

F200-A
16 Core Fiber Optic
Distribution Box

· Outdoor Fiber Optic Distribution Box ·



1. Product Overview

This box is used as a termination point for the feeder cable to connect with drop cable in FTTX communication network system. It integrates fiber splicing, splitting, distribution, storage and cable connection in one unit. Meanwhile, it provides solid protection and management for the FTTX network building.

2. Technical Specifications

Parameter	Specification
Model	F200-A
Material	Polymer Plastic
Dimensions	385×235×125 mm
Max Capacity	Splice 96 Fibers (4 trays, 24 fiber/tray)
PLC Splitter	2 pcs of 1×8, 1 pcs of 1×16
SC Adapter	24 pcs of SC(max)
Ports	4 in 16 out
Weight	3.8 kg
Protection Level	IP65

Packing Information

PCS/Carton: 4 | G.W.: 16 kg | N.W.: 15 kg | Carton Size: 50×42×32.5 cm | CBM: 0.068 m³

4. Key Features

- 1. Total enclosed structure.
- 2. Material: SS,JI wet-proof, water-proof, dust proof, anti-aging, protection level up to IP65.
- 3. Clamping for feeder cable and drop cable, fiber splicing, fixation, storage distribution ... etc all in one.
- 4. Cable, pigtails, patch cords are running through own path without disturbing each other, cassette type SC adaptor installation, easy m
- 5. Distribution panel can be flipped up, feeder cable can be placed in a cup-joint way, easy for maintenance and installation.

5. Standard Accessories

Item	Quantity
Cleaning kit	1 pcs
Metal spanner	2 pcs
Mastic sealant	1 pcs
Insulating tape	1 pcs
Metal ring	9 pcs
Plastic ring	4 pcs
Plastic plug	21 pcs
Fiber protective tube	2 pcs
Expansion screw	2 pcs
Cable tie (3mm×10mm)	10 pcs
Heat-shrink sleeve (1.2mm×60mm)	49 pcs

Continued Features:

6. Box can be installed by the way of wall-mounted or pole-mounted, suitable for both indoor and outdoor uses.

6. Product Gallery



Product Image



Interior View



Cross Section



Detailed View

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F200-B
16 Core Fiber Optic
Distribution Box

· Outdoor Fiber Optic Distribution Box ·



1. Product Overview

This box is used as a termination point for the feeder cable to connect with drop cable in FTTX communication network system. It integrates fiber splicing, splitting, distribution, storage and cable connection in one unit. Meanwhile, it provides solid protection and management for the FTTX network building.

2. Technical Specifications

Parameter	Specification
Model	F200-B
Material	Polymer Plastic
Dimensions (A×B×C)	385 × 235 × 125 mm
Weight	3.4 kg
Max Splice Capacity	96 Fibers (4 trays, 24 fiber/tray)
PLC Splitter	2 pcs of 1×8 / 1 pcs of 1×16 / 16 pcs of SC (max)
Ports	4 in 16 out
Protection Level	IP65

3. Packing Information

PCS/Cartron: 4 | G.W.: 15 kg | N.W.: 14 kg | Cartron Size: 50 × 42 × 32.5 cm | CBM: 0.068 m³

4. Key Features

Total Enclosed Structure

Fully sealed design protects internal fibers from environmental factors.

Durable Polymer Material

PP material, wet-proof, water-proof, dust-proof, anti-aging, protection level up to IP65.

All-in-One Function

Feeder/drop cable clamping, fiber splicing, fixation, storage and distribution in one unit

Independent Cable Routing

Cables, pigtails and patch cords run through independent paths without interference, cassette type SC adaptor.

Flip-Up Distribution Panel

Feeder cable placed in a cup-joint way, easy for maintenance and installation.

Versatile Mounting

Wall-mounted or pole-mounted installation, suitable for both indoor and outdoor use.

5. Standard Accessories

Accessory	Quantity
Cleaning Kit	1 pcs
Metal Spanner	2 pcs
Mastic Sealant	1 pcs
Insulating Tape	1 pcs
Metal Ring	9 pcs
Plastic Ring	4 pcs
Plastic Plug	17 pcs
Fiber Protective Tube	2 pcs
Expansion Screw	2 pcs
Cable Tie (3mm×10mm)	10 pcs
Heat-Shrink Sleeve (1.2mm×60mm)	49 pcs

6. Product Gallery



Product Image



Interior View



Cross Section



Detailed View



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F200-C
16 Core Fiber Optic
Distribution Box

· Outdoor Fiber Optic Distribution Box ·



1. Product Overview

This box is used as a termination point for the feeder cable to connect with drop cable in FTTX communication network system. It integrates fiber splicing, splitting, distribution, storage and cable connection in one unit. Meanwhile, it provides solid protection and management for the FTTX network building.

2. Technical Specifications

Parameter	Specification
Model	F200-C
Material	Polymer Plastic
Dimensions (A×B×C)	385 × 235 × 125 mm
Weight	3.4 kg
Max Splice Capacity	96 Fibers (4 trays, 24 fiber/tray)
PLC Splitter	2 pcs of 1×8 / 1 pcs of 1×16 / 16 pcs of SC (max)
Ports	4 in 16 out
Protection Level	IP65

3. Packing Information

PCS/Cartron: 4 | G.W.: 15 kg | N.W.: 14 kg | Carton Size: 50 × 42 × 32.5 cm | CBM: 0.068 m³

4. Key Features

Total Enclosed Structure

Fully sealed design protects internal fibers from environmental factors.

Durable Polymer Material

PP material, wet-proof, water-proof, dust-proof, anti-aging, protection level up to IP65.

All-in-One Function

Feeder/drop cable clamping, fiber splicing, fixation, storage and distribution in one unit

Independent Cable Routing

Cables, pigtails and patch cords run through independent paths without interference, casse tte type SC adaptor.

Flip-Up Distribution Panel

Feeder cable placed in a cup-joint way, easy for maintenance and installation.

Versatile Mounting

Wall-mounted or pole-mounted installation, suitable for both indoor and outdoor use.

5. Standard Accessories

Accessory	Quantity
Cleaning Kit	1 pcs
Metal Spanner	2 pcs
Mastic Sealant	1 pcs
Insulating Tape	1 pcs
Metal Ring	9 pcs
Plastic Ring	4 pcs
Plastic Plug	17 pcs
Fiber Protective Tube	2 pcs
Expansion Screw	2 pcs
Cable Tie (3mm×10mm)	10 pcs
Heat-Shrink Sleeve (1.2mm×60mm)	49 pcs

6. Product Gallery



Product Image



Interior View



Cross Section



Detailed View



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F200-D
16 Core Fiber Optic
Distribution Box

· Outdoor Fiber Optic Distribution Box ·



1. Product Overview

This box is used as a termination point for the feeder cable to connect with drop cable in FTTX communication network system. It integrates fiber splicing, splitting, distribution, storage and cable connection in one unit. Meanwhile, it provides solid protection and management for the FTTX network building.

2. Technical Specifications

Parameter	Specification
Model	F200-D
Material	Polymer Plastic
Dimensions (A×B×C)	385 × 235 × 125 mm
Weight	3.4 kg
Max Splice Capacity	96 Fibers (4 trays, 24 fiber/tray)
PLC Splitter	2 pcs of 1×8 / 1 pcs of 1×16 / 16 pcs of SC (max)
Ports	4 in 16 out
Protection Level	IP65

3. Packing Information

PCS/Carton: 4 | G.W.: 15 kg | N.W.: 14 kg | Carton Size: 50 × 42 × 32.5 cm | CBM: 0.068 m³

4. Key Features

Total Enclosed Structure

Fully sealed design protects internal fibers from environmental factors.

Durable Polymer Material

PP material, wet-proof, water-proof, dust-proof, anti-aging, protection level up to IP65.

All-in-One Function

Feeder/drop cable clamping, fiber splicing, fixation, storage and distribution in one unit

Independent Cable Routing

Cables, pigtails and patch cords run through independent paths without interference, casse tte type SC adaptor.

Flip-Up Distribution Panel

Feeder cable placed in a cup-joint way, easy for maintenance and installation.

Versatile Mounting

Wall-mounted or pole-mounted installation, suitable for both indoor and outdoor use.

5. Standard Accessories

Accessory	Quantity
Cleaning Kit	1 pcs
Metal Spanner	2 pcs
Mastic Sealant	1 pcs
Insulating Tape	1 pcs
Metal Ring	9 pcs
Plastic Ring	4 pcs
Plastic Plug	17 pcs
Fiber Protective Tube	2 pcs
Expansion Screw	2 pcs
Cable Tie (3mm×10mm)	10 pcs
Heat-Shrink Sleeve (1.2mm×60mm)	49 pcs

6. Product Gallery



Product Image



Interior View



Cross Section



Detailed View



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F200-E 24 Core Fiber Optic Distribution Box

· Outdoor Fiber Optic Distribution Box ·



1. Product Overview

This box is used as a termination point for the feeder cable to connect with drop cable in FTTX communication network system. It integrates fiber splicing, splitting, distribution, storage and cable connection in one unit. Meanwhile, it provides solid protection and management for the FTTX network building.

2. Technical Specifications

Parameter	Specification
Model	F200-E
Material	Polymer Plastic
Dimensions (A×B×C)	385 × 235 × 125 mm
Weight	3.8 kg
Max Splice Capacity	96 Fibers (4 trays, 24 fiber/tray)
PLC Splitter	2 pcs of 1×8 / 1 pcs of 1×16 / 24 pcs of SC (max)
Ports	2 in 24 out
Protection Level	IP68

3. Packing Information

PCS/Cartron: 4 | G.W.: 15 kg | N.W.: 14 kg | Carton Size: 50 × 42 × 32.5 cm | CBM: 0.068 m³

4. Key Features

Total Enclosed Structure

Fully sealed design protects internal fibers from environmental factors.

Durable Polymer Material

PP material, wet-proof, water-proof, dust-proof, anti-aging, protection level up to IP68.

All-in-One Function

Feeder/drop cable clamping, fiber splicing, fixation, storage and distribution in one unit

Independent Cable Routing

Cables, pigtails and patch cords run through independent paths without interference, cassette type SC adaptor.

Flip-Up Distribution Panel

Feeder cable placed in a cup-joint way, easy for maintenance and installation.

Versatile Mounting

Wall-mounted or pole-mounted installation, suitable for both indoor and outdoor use.

5. Standard Accessories

Accessory	Quantity
Cleaning Kit	1 pcs
Metal Spanner	2 pcs
Mastic Sealant	1 pcs
Insulating Tape	1 pcs
Metal Ring	9 pcs
Plastic Ring	2 pcs
Plastic Plug	29 pcs
Fiber Protective Tube	2 pcs
Expansion Screw	2 pcs
Cable Tie (3mm×10mm)	10 pcs
Heat-Shrink Sleeve (1.2mm×60mm)	49 pcs

6. Product Gallery



Product Image



Interior View



Cross Section



Detailed View

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F200-F
24 Core Fiber Optic
Distribution Box

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1. Product Overview

This box is used as a termination point for the feeder cable to connect with drop cable in FTTX communication network system. It integrates fiber splicing, splitting, distribution, storage and cable connection in one unit. Meanwhile, it provides solid protection and management for the FTTX network building.

2. Technical Specifications

Parameter	Specification
Model	F200-F
Material	Polymer Plastic
Dimensions (A×B×C)	385 × 235 × 125 mm
Weight	3.8 kg
Max Splice Capacity	96 Fibers (4 trays, 24 fiber/tray)
PLC Splitter	2 pcs of 1×8 / 1 pcs of 1×16 / 24 pcs of SC (max)
Ports	2 in 24 out
Protection Level	IP68

3. Packing Information

PCS/Cartron: 4 | G.W.: 15 kg | N.W.: 14 kg | Carton Size: 50 × 42 × 32.5 cm | CBM: 0.068 m³

4. Key Features

Total Enclosed Structure

Fully sealed design protects internal fibers from environmental factors.

Durable Polymer Material

PP material, wet-proof, water-proof, dust-proof, anti-aging, protection level up to IP68.

All-in-One Function

Feeder/drop cable clamping, fiber splicing, fixation, storage and distribution in one unit

Independent Cable Routing

Cables, pigtails and patch cords run through independent paths without interference, cassette type SC adaptor.

Flip-Up Distribution Panel

Feeder cable placed in a cup-joint way, easy for maintenance and installation.

Versatile Mounting

Wall-mounted or pole-mounted installation, suitable for both indoor and outdoor use.

5. Standard Accessories

Accessory	Quantity
Cleaning Kit	1 pcs
Metal Spanner	2 pcs
Mastic Sealant	1 pcs
Insulating Tape	1 pcs
Metal Ring	9 pcs
Plastic Ring	2 pcs
Plastic Plug	25 pcs
Fiber Protective Tube	2 pcs
Expansion Screw	2 pcs
Cable Tie (3mm×10mm)	10 pcs
Heat-Shrink Sleeve (1.2mm×60mm)	49 pcs

6. Product Gallery



Product Image



Interior View



Cross Section



Detailed View

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F200-G 16 Core Fiber Optic Distribution Box

· Outdoor Fiber Optic Distribution Box ·



1. Product Overview

This box is used as a termination point for the feeder cable to connect with drop cable in FTTX communication network system. It integrates fiber splicing, splitting, distribution, storage and cable connection in one unit. Meanwhile, it provides solid protection and management for the FTTX network building.

2. Technical Specifications

Parameter	Specification
Model	F200-G
Material	Polymer Plastic
Dimensions (A×B×C)	385 × 235 × 135 mm
Weight	3.8 kg
Max Splice Capacity	96 Fibers (4 trays, 24 fiber/tray)
PLC Splitter	2 pcs of 1×8 / 1 pcs of 1×16 / 16 pcs of SC (max)
Ports	4 in 16 out
Protection Level	IP68

3. Packing Information

PCS/Cartron: 4 | G.W.: 15 kg | N.W.: 14 kg | Carton Size: 50 × 42 × 37 cm | CBM: 0.078 m³

4. Key Features

Total Enclosed Structure

Fully sealed design protects internal fibers from environmental factors.

Durable Polymer Material

PP material, wet-proof, water-proof, dust-proof, anti-aging, protection level up to IP68.

All-in-One Function

Feeder/drop cable clamping, fiber splicing, fixation, storage and distribution in one unit

Independent Cable Routing

Cables, pigtails and patch cords run through independent paths without interference, cassette type SC adaptor.

Flip-Up Distribution Panel

Feeder cable placed in a cup-joint way, easy for maintenance and installation.

Versatile Mounting

Wall-mounted or pole-mounted installation, suitable for both indoor and outdoor use.

5. Standard Accessories

Accessory	Quantity
Cleaning Kit	1 pcs
Metal Spanner	2 pcs
Mastic Sealant	1 pcs
Insulating Tape	1 pcs
Metal Ring	9 pcs
Plastic Ring	4 pcs
Plastic Plug	1 pcs
Fiber Protective Tube	2 pcs
Expansion Screw	2 pcs
Cable Tie (3mm×10mm)	10 pcs
Heat-Shrink Sleeve (1.2mm×60mm)	49 pcs

6. Product Gallery



Product Image



Interior View



Cross Section



Detailed View



F200-H
288 Core Fiber Optic
Distribution Box

· Outdoor Fiber Optic Distribution Box ·



1. Product Overview

This box is used as a termination point for the feeder cable to connect with drop cable in FTTX communication network system. It integrates fiber splicing, splitting, distribution, storage and cable connection in one unit. Meanwhile, it provides solid protection and management for the FTTX network building.

2. Technical Specifications

Parameter	Specification
Model	F200-H
Material	Polymer Plastic (ABS)
Dimensions (A×B×C)	385 × 235 × 125 mm
Weight	4.8 kg
Max Splice Capacity	288 Fibers (12 trays, 24 fiber/tray)
PLC Splitter	—
Ports	4 in 4 out
Protection Level	IP68

3. Packing Information

PCS/Cartron: 4 | G.W.: 15 kg | N.W.: 14 kg | Carton Size: 50 × 42 × 32.5 cm | CBM: 0.068 m³

4. Key Features

Total Enclosed Structure

Fully sealed design protects internal fibers from environmental factors.

Durable ABS Material

ABS material, wet-proof, water-proof, dust-proof, anti-aging, protection level up to IP68.

All-in-One Function

Feeder/drop cable clamping, fiber splicing, fixation, storage and distribution in one unit

Independent Cable Routing

Cables, pigtails and patch cords run through independent paths without interference, cassette type SC adaptor.

Flip-Up Distribution Panel

Feeder cable placed in a cup-joint way, easy for maintenance and installation.

Versatile Mounting

Wall-mounted or pole-mounted installation, suitable for both indoor and outdoor use.

5. Standard Accessories

Accessory	Quantity
Cleaning Kit	1 pcs
Metal Spanner	2 pcs
Mastic Sealant	1 pcs
Insulating Tape	1 pcs
Metal Ring	20 pcs
Plastic Ring	8 pcs
Plastic Plug	1 pcs
Fiber Protective Tube	2 pcs
Expansion Screw	2 pcs
Cable Tie (3mm×10mm)	10 pcs
Heat-Shrink Sleeve (1.2mm×60mm)	16 pcs

6. Product Gallery



Product Image



Interior View



Cross Section



Detailed View

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F201
8 Core Fiber Optic
Distribution Box

· Outdoor Fiber Optic Distribution Box ·



1. Product Overview

This box is used as a termination point for the feeder cable to connect with drop cable in FTTX communication network system. It integrates fiber splicing, splitting, distribution, storage and cable connection in one unit. Meanwhile, it provides solid protection and management for the FTTX network building.

2. Technical Specifications

Parameter	Specification
Model	F201
Material	ABS
Dimensions (A×B×C)	340 × 217 × 100 mm
Weight	1.35 kg
Max Splice Capacity	96 Fibers (1 tray, 24 core/tray)
PLC Splitter	1 pcs of 1×8
Ports	2 in 8 out
Protection Level	IP65

3. Packing Information

PCS/Carton: 10 | G.W.: 17 kg | N.W.: 16 kg | Carton Size: 57.5 × 37.5 × 46 cm | CBM: 0.100 m³

4. Key Features

Total Enclosed Structure

Fully sealed design protects internal fibers from environmental factors.

Durable ABS Material

ABS material, wet-proof, water-proof, dust-proof, anti-aging, protection level up to IP65.

All-in-One Function

Feeder/drop cable clamping, fiber splicing, fixation, storage and distribution in one unit

Independent Cable Routing

Cables, pigtails and patch cords run through independent paths without interference, cassette type SC adaptor.

Flip-Up Distribution Panel

Feeder cable placed in a cup-joint way, easy for maintenance and installation.

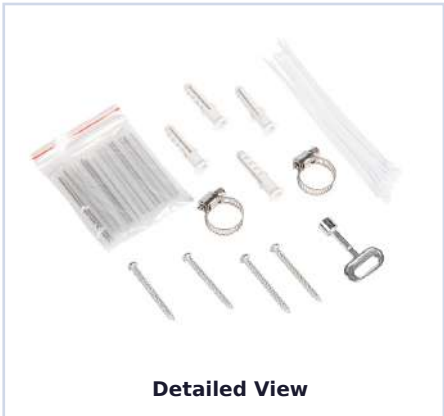
Versatile Mounting

Wall-mounted or pole-mounted installation, suitable for both indoor and outdoor use.

5. Standard Accessories

Accessory	Quantity
Screw (4mm×40mm)	4 pcs
Expansion Bolt (M6)	4 pcs
Cable Tie (3mm×10mm)	6 pcs
Heat-Shrink Sleeve (1.0mm×60mm)	8 pcs
Metal Ring	2 pcs
Key	1 pcs

6. Product Gallery



F202
8 Core Fiber Optic
Distribution Box

· Outdoor Fiber Optic Distribution Box ·



1. Product Overview

This box is used as a termination point for the feeder cable to connect with drop cable in FTTX communication network system. It integrates fiber splicing, splitting, distribution, storage and cable connection in one unit. Meanwhile, it provides solid protection and management for the FTTX network building.

2. Technical Specifications

Parameter	Specification
Model	F202
Material	ABS
Dimensions (A×B×C)	290 × 217 × 100 mm
Weight	1.35 kg
Max Splice Capacity	96 Fibers (1 tray, 24 core/tray)
PLC Splitter	1 pcs of 1×8
Ports	4 in 8 out
Protection Level	IP65

3. Packing Information

PCS/Carton: 10 | G.W.: 16 kg | N.W.: 15 kg | Carton Size: 54.5 × 30.5 × 50.5 cm | CBM: 0.087 m³

4. Key Features

Total Enclosed Structure

Fully sealed design protects internal fibers from environmental factors.

Durable ABS Material

ABS material, wet-proof, water-proof, dust-proof, anti-aging, protection level up to IP65.

All-in-One Function

Feeder/drop cable clamping, fiber splicing, fixation, storage and distribution in one unit

Independent Cable Routing

Cables, pigtails and patch cords run through independent paths without interference, cassette type SC adaptor.

Flip-Up Distribution Panel

Feeder cable placed in a cup-joint way, easy for maintenance and installation.

Versatile Mounting

Wall-mounted or pole-mounted installation, suitable for both indoor and outdoor use.

5. Standard Accessories

Accessory	Quantity
Screw (4mm×40mm)	4 pcs
Expansion Bolt (M6)	4 pcs
Cable Tie (3mm×10mm)	6 pcs
Heat-Shrink Sleeve (1.0mm×60mm)	8 pcs
Metal Ring	4 pcs
Key	1 pcs

6. Product Gallery



Product Image



Interior View



Cross Section



Detailed View



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F203
16 Core Fiber Optic
Distribution Box

· Outdoor Fiber Optic Distribution Box ·



1. Product Overview

This box is used as a termination point for the feeder cable to connect with drop cable in FTTX communication network system. It integrates fiber splicing, splitting, distribution, storage and cable connection in one unit. Meanwhile, it provides solid protection and management for the FTTX network building.

2. Technical Specifications

Parameter	Specification
Model	F203
Material	ABS
Dimensions (A×B×C)	290 × 217 × 100 mm
Weight	1.35 kg
Max Splice Capacity	16 Fibers (1 tray, 16 core/tray)
PLC Splitter	—
Ports	4 in 16 out
Protection Level	IP65

3. Packing Information

PCS/Carton: 10 | G.W.: 16 kg | N.W.: 15 kg | Carton Size: 54.5 × 30.5 × 50.5 cm | CBM: 0.087 m³

4. Key Features

Total Enclosed Structure

Fully sealed design protects internal fibers from environmental factors.

Durable ABS Material

ABS material, wet-proof, water-proof, dust-proof, anti-aging, protection level up to IP65.

All-in-One Function

Feeder/drop cable clamping, fiber splicing, fixation, storage and distribution in one unit

Independent Cable Routing

Cables, pigtails and patch cords run through independent paths without interference, cassette type SC adaptor.

Flip-Up Distribution Panel

Feeder cable placed in a cup-joint way, easy for maintenance and installation.

Versatile Mounting

Wall-mounted or pole-mounted installation, suitable for both indoor and outdoor use.

5. Standard Accessories

Accessory	Quantity
Screw (4mm×40mm)	4 pcs
Expansion Bolt (M6)	4 pcs
Cable Tie (3mm×10mm)	6 pcs
Heat-Shrink Sleeve (1.0mm×60mm)	16 pcs
Metal Ring	4 pcs
Key	1 pcs

6. Product Gallery



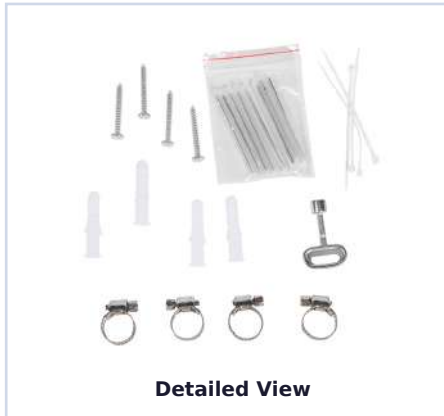
Product Image



Interior View



Cross Section



Detailed View



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F204

16 Core Fiber Optic Distribution Box

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1. Product Overview

This box is used as a termination point for the feeder cable to connect with drop cable in FTTX communication network system. It integrates fiber splicing, splitting, distribution, storage and cable connection in one unit. Meanwhile, it provides solid protection and management for the FTTX network building.

2. Technical Specifications

Parameter	Specification
Model	F204
Material	ABS
Dimensions (A×B×C)	290 × 217 × 100 mm
Weight	1.35 kg
Max Splice Capacity	16 Fibers (1 tray, 16 core/tray)
PLC Splitter	1 pcs of 1×8 / 1 pcs of 1×16
Ports	4 in 16 out
Protection Level	IP65

3. Packing Information

PCS/Carton: 10 | G.W.: 16 kg | N.W.: 15 kg | Carton Size: 54.5 × 30.5 × 50.5 cm | CBM: 0.087 m³

4. Key Features

Total Enclosed Structure

Fully sealed design protects internal fibers from environmental factors.

Durable ABS Material

ABS material, wet-proof, water-proof, dust-proof, anti-aging, protection level up to IP65.

All-in-One Function

Feeder/drop cable clamping, fiber splicing, fixation, storage and distribution in one unit

Independent Cable Routing

Cables, pigtails and patch cords run through independent paths without interference, cassette type SC adaptor.

Flip-Up Distribution Panel

Feeder cable placed in a cup-joint way, easy for maintenance and installation.

Versatile Mounting

Wall-mounted or pole-mounted installation, suitable for both indoor and outdoor use.

5. Standard Accessories

Accessory	Quantity
Screw (4mm×40mm)	4 pcs
Expansion Bolt (M6)	4 pcs
Cable Tie (3mm×10mm)	6 pcs
Heat-Shrink Sleeve (1.0mm×60mm)	16 pcs
Metal Ring	4 pcs
Key	1 pcs

6. Product Gallery



Product Image



Interior View



Cross Section



Detailed View

FEIBOER

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F205

16 Core Fiber Optic Distribution Box

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1. Product Overview

This box is used as a termination point for the feeder cable to connect with drop cable in FTTX communication network system. It integrates fiber splicing, splitting, distribution, storage and cable connection in one unit. Meanwhile, it provides solid protection and management for the FTTX network building.

2. Technical Specifications

Parameter	Specification
Model	F205
Material	ABS
Dimensions (A×B×C)	290 × 217 × 100 mm
Weight	1.35 kg
Max Splice Capacity	16 Fibers (1 tray, 16 core/tray)
PLC Splitter	1 pcs of 1×8 / 1 pcs of 1×16
Ports	4 in 16 out
Protection Level	IP65

3. Packing Information

PCS/Carton: 10 | G.W.: 16 kg | N.W.: 15 kg | Carton Size: 54.5 × 30.5 × 50.5 cm | CBM: 0.087 m³

4. Key Features

Total Enclosed Structure

Fully sealed design protects internal fibers from environmental factors.

Durable ABS Material

ABS material, wet-proof, water-proof, dust-proof, anti-aging, protection level up to IP65.

All-in-One Function

Feeder/drop cable clamping, fiber splicing, fixation, storage and distribution in one unit

Independent Cable Routing

Cables, pigtails and patch cords run through independent paths without interference, cassette type SC adaptor.

Flip-Up Distribution Panel

Feeder cable placed in a cup-joint way, easy for maintenance and installation.

Versatile Mounting

Wall-mounted or pole-mounted installation, suitable for both indoor and outdoor use.

5. Standard Accessories

Accessory	Quantity
Screw (4mm×40mm)	4 pcs
Expansion Bolt (M6)	4 pcs
Cable Tie (3mm×10mm)	6 pcs
Heat-Shrink Sleeve (1.0mm×60mm)	16 pcs
Metal Ring	4 pcs
Key	1 pcs

6. Product Gallery



Product Image



Interior View



Cross Section



Detailed View

FEIBOER

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**F205****16 Core Fiber Optic Distribution Box**

· Outdoor Fiber Optic Distribution Box ·

1. Product Overview

This box is used as a termination point for the feeder cable to connect with drop cable in FTTX communication network system. It integrates fiber splicing, splitting, distribution, storage and cable connection in one unit. Meanwhile, it provides solid protection and management for the FTTX network building.

2. Technical Specifications

Parameter	Specification
Model	F205
Material	ABS
Dimensions (A×B×C)	290 × 217 × 100 mm
Weight	1.35 kg
Max Splice Capacity	16 Fibers (1 tray, 16 core/tray)
SC Adapter (max)	16 pcs
Ports	4 in 16 out
Protection Level	IP65

3. Packing Information

PCS/Cartron: 10 | G.W.: 16 kg | N.W.: 15 kg | Cartron Size: 54.5 × 30.5 × 50.5 cm | CBM: 0.087 m³

4. Key Features

Total Enclosed Structure

Fully sealed design protects internal fibers from environmental factors.

Durable ABS Material

ABS material, wet-proof, water-proof, dust-proof, anti-aging, protection level up to IP65.

All-in-One Function

Feeder/drop cable clamping, fiber splicing, fixation, storage and distribution in one unit

Independent Cable Routing

Cables, pigtails and patch cords run through independent paths without interference, cassette type SC adaptor.

Flip-Up Distribution Panel

Feeder cable placed in a cup-joint way, easy for maintenance and installation.

Versatile Mounting

Wall-mounted or pole-mounted installation, suitable for both indoor and outdoor use.

5. Standard Accessories

Accessory	Quantity
Screw (4mm×40mm)	4 pcs
Expansion Bolt (M6)	4 pcs
Cable Tie (3mm×10mm)	6 pcs
Heat-Shrink Sleeve (1.0mm×60mm)	16 pcs
Metal Ring	4 pcs
Key	1 pcs

6. Product Gallery



Product Image



Interior View



Cross Section



Detailed View

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F205
16 Core Fiber Optic
Distribution Box

· Outdoor Fiber Optic Distribution Box ·



1. Product Overview

This box is used as a termination point for the feeder cable to connect with drop cable in FTTX communication network system. It integrates fiber splicing, splitting, distribution, storage and cable connection in one unit. Meanwhile, it provides solid protection and management for the FTTX network building.

2. Technical Specifications

Parameter	Specification
Model	F205
Material	ABS
Dimensions (A×B×C)	290 × 217 × 100 mm
Weight	1.35 kg
Max Splice Capacity	16 Fibers (1 tray, 16 core/tray)
SC Adapter (max)	24 pcs
Ports	4 in 16 out
Protection Level	IP65

3. Packing Information

PCS/Cartron: 10 | G.W.: 16 kg | N.W.: 15 kg | Cartron Size: 54.5 × 30.5 × 50.5 cm | CBM: 0.087 m³

4. Key Features

Total Enclosed Structure

Fully sealed design protects internal fibers from environmental factors.

Durable ABS Material

ABS material, wet-proof, water-proof, dust-proof, anti-aging, protection level up to IP65.

All-in-One Function

Feeder/drop cable clamping, fiber splicing, fixation, storage and distribution in one unit

Independent Cable Routing

Cables, pigtails and patch cords run through independent paths without interference, cassette type SC adaptor.

Flip-Up Distribution Panel

Feeder cable placed in a cup-joint way, easy for maintenance and installation.

Versatile Mounting

Wall-mounted or pole-mounted installation, suitable for both indoor and outdoor use.

5. Standard Accessories

Accessory	Quantity
Screw (4mm×40mm)	4 pcs
Expansion Bolt (M6)	4 pcs
Cable Tie (3mm×10mm)	6 pcs
Heat-Shrink Sleeve (1.0mm×60mm)	16 pcs
Metal Ring	4 pcs
Key	1 pcs

6. Product Gallery



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F206
16 Core Fiber Optic
Distribution Box

· Outdoor Fiber Optic Distribution Box ·



1. Product Overview

This box is used as a termination point for the feeder cable to connect with drop cable in FTTX communication network system. It integrates fiber splicing, splitting, distribution, storage and cable connection in one unit. Meanwhile, it provides solid protection and management for the FTTX network building.

2. Technical Specifications

Parameter	Specification
Model	F206
Material	ABS
Dimensions (A×B×C)	290 × 217 × 100 mm
Weight	1.35 kg
Max Splice Capacity	96 Fibers (1 tray, 24 core/tray)
SC Adapter (max)	16 pcs
Ports	4 in 16 out
Protection Level	IP65

3. Packing Information

PCS/Carton: 10 | G.W.: 16 kg | N.W.: 15 kg | Carton Size: 54.5 × 30.5 × 50.5 cm | CBM: 0.087 m³

4. Key Features

Total Enclosed Structure

Fully sealed design protects internal fibers from environmental factors.

Durable ABS Material

ABS material, wet-proof, water-proof, dust-proof, anti-aging, protection level up to IP65.

All-in-One Function

Feeder/drop cable clamping, fiber splicing, fixation, storage and distribution in one unit

Independent Cable Routing

Cables, pigtails and patch cords run through independent paths without interference, cassette type SC adaptor.

Flip-Up Distribution Panel

Feeder cable placed in a cup-joint way, easy for maintenance and installation.

Versatile Mounting

Wall-mounted or pole-mounted installation, suitable for both indoor and outdoor use.

5. Standard Accessories

Accessory	Quantity
Screw (4mm×40mm)	4 pcs
Expansion Bolt (M6)	4 pcs
Cable Tie (3mm×10mm)	6 pcs
Heat-Shrink Sleeve (1.0mm×60mm)	16 pcs
Metal Ring	4 pcs
Key	1 pcs

6. Product Gallery



Product Image



Interior View



Cross Section



Detailed View

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F207
8 Core Fiber Optic
Distribution Box

· Outdoor Fiber Optic Distribution Box ·



1. Product Overview

This box is used as a termination point for the feeder cable to connect with drop cable in FTTX communication network system. It integrates fiber splicing, splitting, distribution, storage and cable connection in one unit. Meanwhile, it provides solid protection and management for the FTTX network building.

2. Technical Specifications

Parameter	Specification
Model	F207
Material	ABS
Dimensions (A×B×C)	225 × 190 × 55 mm
Weight	0.55 kg
Max Splice Capacity	8 Fibers (1 tray, 8 core/tray)
SC Adapter (max)	8 pcs
PLC Splitter	1 pcs of 1×8
Ports	2 in 8 out
Protection Level	IP65

3. Packing Information

PCS/Carton: 20 | G.W.: 12 kg | N.W.: 13 kg | Carton Size: 52 × 31 × 43 cm | CBM: 0.069 m³

4. Key Features

Total Enclosed Structure

Fully sealed design protects internal fibers from environmental factors.

Durable ABS Material

ABS material, wet-proof, water-proof, dust-proof, anti-aging, RoHS compliant.

All-in-One Function

Feeder/drop cable clamping, fiber splicing, fixation, storage and distribution in one unit

Independent Cable Routing

Cables, pigtails and patch cords run through independent paths without interference, casse the type SC adaptor.

Flip-Up Distribution Panel

Feeder cable placed in a cup-joint way, easy for maintenance and installation.

Versatile Mounting

Wall-mounted or pole-mounted installation, suitable for both indoor and outdoor use.

5. Standard Accessories

Accessory	Quantity
Screw (4mm×40mm)	4 pcs
Expansion Bolt (M6)	4 pcs
Cable Tie (3mm×10mm)	6 pcs
Heat-Shrink Sleeve (1.0mm×60mm)	16 pcs
Hoop Ring	3 pcs
Key	1 pcs
TPR Black Block	1 pcs (Optional)

6. Product Gallery



Product Image



Interior View



Cross Section



Detailed View

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F207
48 Core Fiber Optic
Distribution Box

· Outdoor Fiber Optic Distribution Box ·



1. Product Overview

This box is used as a termination point for the feeder cable to connect with drop cable in FTTX communication network system. It integrates fiber splicing, splitting, distribution, storage and cable connection in one unit. Meanwhile, it provides solid protection and management for the FTTX network building.

2. Technical Specifications

Parameter	Specification
Model	F207
Material	ABS
Dimensions (A×B×C)	225 × 190 × 55 mm
Weight	0.75 kg
Max Splice Capacity	48 Fibers (4 trays, 12 core/tray)
SC Adapter	—
PLC Splitter	—
Ports	3 in 8 out
Protection Level	IP65

3. Packing Information

PCS/Carton: 20 | G.W.: 12 kg | N.W.: 11 kg | Carton Size: 52 × 31 × 43 cm | CBM: 0.069 m³

4. Key Features

Total Enclosed Structure

Fully sealed design protects internal fibers from environmental factors.

Durable ABS Material

ABS material, wet-proof, water-proof, dust-proof, anti-aging, protection level up to IP65.

All-in-One Function

Feeder/drop cable clamping, fiber splicing, fixation, storage and distribution in one unit

Independent Cable Routing

Cables, pigtails and patch cords run through independent paths without interference, cassette type SC adaptor.

Versatile Installation

Wall-mounted or pole-mounted installation, suitable for both indoor and outdoor use.

Cable Compatibility

5-10mm cable ports suitable for 2×3mm indoor FTTH drop cable and outdoor figure 8 FTTH self-supporting drop cable.

5. Standard Accessories

Accessory	Quantity
Screw (4mm×40mm)	4 pcs
Expansion Bolt (M6)	4 pcs
Cable Tie (3mm×10mm)	6 pcs
Heat-Shrink Sleeve (1.0mm×60mm)	—
Hose Clamps	2 pcs
Key	1 pcs

6. Product Gallery



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F208 16 Core Fiber Optic Distribution Box

· Outdoor Fiber Optic Distribution Box ·



1. Product Overview

This box is used as a termination point for the feeder cable to connect with drop cable in FTTX communication network system. It integrates fiber splicing, splitting, distribution, storage and cable connection in one unit. Meanwhile, it provides solid protection and management for the FTTX network building.

2. Technical Specifications

Parameter	Specification
Model	F208
Material	ABS
Dimensions (A×B×C)	300 × 255 × 95 mm
Weight	1.05 kg
Max Splice Capacity	16 Fibers (1 tray, 16 core/tray)
SC Adapter (max)	16 pcs
Ports	2 in 16 out
Protection Level	IP65

3. Packing Information

PCS/Cartron: 10 | G.W.: 14.5 kg | N.W.: 14 kg | Carton Size: 53 × 32 × 53.5 cm | CBM: 0.093 m³

4. Key Features

Total Enclosed Structure

Fully sealed design protects internal fibers from environmental factors.

Durable ABS Material

ABS material, wet-proof, water-proof, dust-proof, anti-aging, protection level up to IP65.

All-in-One Function

Feeder/drop cable clamping, fiber splicing, fixation, storage and distribution in one unit

Independent Cable Routing

Cables, pigtails and patch cords run through independent paths without interference, cassette type SC adaptor.

Flip-Up Distribution Panel

Feeder cable placed in a cup-joint way, easy for maintenance and installation.

Versatile Mounting

Wall-mounted or pole-mounted installation, suitable for both indoor and outdoor use.

5. Standard Accessories

Accessory	Quantity
Screw (4mm×40mm)	4 pcs
Expansion Bolt (M6)	4 pcs
Cable Tie (3mm×10mm)	6 pcs
Heat-Shrink Sleeve (1.0mm×60mm)	16 pcs
Key	1 pcs
TPR Black Block	2 pcs (Optional)

6. Product Gallery



Product Image



Interior View



Cross Section



Detailed View

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F209
16 Core Fiber Optic
Distribution Box

· Outdoor Fiber Optic Distribution Box ·



1. Product Overview

This box is used as a termination point for the feeder cable to connect with drop cable in FTTX communication network system. It integrates fiber splicing, splitting, distribution, storage and cable connection in one unit. Meanwhile, it provides solid protection and management for the FTTX network building.

2. Technical Specifications

Parameter	Specification
Model	F209
Material	ABS
Dimensions (A×B×C)	300 × 255 × 95 mm
Weight	1.05 kg
Max Splice Capacity	16 Fibers (1 tray, 16 core/tray)
SC Adapter	—
PLC Splitter	1 pcs of 1×16
Ports	2 in 16 out
Protection Level	IP65

3. Packing Information

PCS/Cartron: 10 | G.W.: 14.5 kg | N.W.: 14 kg | Carton Size: 53 × 32 × 53.5 cm | CBM: 0.093 m³

4. Key Features

Total Enclosed Structure

Fully sealed design protects internal fibers from environmental factors.

Durable ABS Material

ABS material, wet-proof, water-proof, dust-proof, anti-aging, protection level up to IP65.

All-in-One Function

Feeder/drop cable clamping, fiber splicing, fixation, storage and distribution in one unit

Independent Cable Routing

Cables, pigtails and patch cords run through independent paths without interference, cassette type SC adaptor.

Flip-Up Distribution Panel

Feeder cable placed in a cup-joint way, easy for maintenance and installation.

Versatile Mounting

Wall-mounted or pole-mounted installation, suitable for both indoor and outdoor use.

5. Standard Accessories

Accessory	Quantity
Screw (4mm×40mm)	4 pcs
Expansion Bolt (M6)	4 pcs
Cable Tie (3mm×10mm)	6 pcs
Heat-Shrink Sleeve (1.0mm×60mm)	16 pcs
Key	1 pcs
TPR Black Block	2 pcs (Optional)

6. Product Gallery



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F210
16 Core Fiber Optic
Distribution Box

· Outdoor Fiber Optic Distribution Box ·



1. Product Overview

This box is used as a termination point for the feeder cable to connect with drop cable in FTTX communication network system. It integrates fiber splicing, splitting, distribution, storage and cable connection in one unit. Meanwhile, it provides solid protection and management for the FTTX network building.

2. Technical Specifications

Parameter	Specification
Model	F210
Material	ABS
Dimensions (A×B×C)	300 × 255 × 95 mm
Weight	1.05 kg
Max Splice Capacity	16 Fibers (1 tray, 16 core/tray)
SC Adapter (max)	16 pcs
PLC Splitter	1 pcs of 1×16
Ports	3 in 16 out
Protection Level	IP65

3. Packing Information

PCS/Cartron: 10 | G.W.: 14.5 kg | N.W.: 14 kg | Carton Size: 53 × 32 × 53.5 cm | CBM: 0.093 m³

4. Key Features

Total Enclosed Structure

Fully sealed design protects internal fibers from environmental factors.

Durable ABS Material

ABS material, wet-proof, water-proof, dust-proof, anti-aging, protection level up to IP65.

All-in-One Function

Feeder/drop cable clamping, fiber splicing, fixation, storage and distribution in one unit

Independent Cable Routing

Cables, pigtails and patch cords run through independent paths without interference, cassette type SC adaptor.

Flip-Up Distribution Panel

Feeder cable placed in a cup-joint way, easy for maintenance and installation.

Versatile Mounting

Wall-mounted or pole-mounted installation, suitable for both indoor and outdoor use.

5. Standard Accessories

Accessory	Quantity
Screw (4mm×40mm)	4 pcs
Expansion Bolt (M6)	4 pcs
Cable Tie (3mm×10mm)	6 pcs
Heat-Shrink Sleeve (1.0mm×60mm)	16 pcs
Key	1 pcs
TPR Black Block	2 pcs (Optional)

6. Product Gallery



Product Image



Interior View



Cross Section



Detailed View

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F211
24 Core Fiber Optic
Distribution Box

· Outdoor Fiber Optic Distribution Box ·



1. Product Overview

This box is used as a termination point for the feeder cable to connect with drop cable in FTTX communication network system. It integrates fiber splicing, splitting, distribution, storage and cable connection in one unit. Meanwhile, it provides solid protection and management for the FTTX network building.

2. Technical Specifications

Parameter	Specification
Model	F211
Material	ABS
Dimensions (A×B×C)	330 × 275 × 110 mm
Weight	1.43 kg
Max Splice Capacity	24 Fibers (1 tray, 24 core/tray)
SC Adapter (max)	24 pcs
PLC Splitter	1 pcs of 1×16
Ports	4 in 24 out
Protection Level	IP65

3. Packing Information

PCS/Carton: 10 | G.W.: 16.5 kg | N.W.: 15.5 kg | Carton Size: 60 × 35 × 58 cm | CBM: 0.122 m³

4. Key Features

Total Enclosed Structure

Fully sealed design protects internal fibers from environmental factors.

Durable ABS Material

ABS material, wet-proof, water-proof, dust-proof, anti-aging, protection level up to IP65.

All-in-One Function

Feeder/drop cable clamping, fiber splicing, fixation, storage and distribution in one unit

Independent Cable Routing

Cables, pigtails and patch cords run through independent paths without interference, cassette type SC adaptor.

Flip-Up Distribution Panel

Feeder cable placed in a cup-joint way, easy for maintenance and installation.

Versatile Mounting

Wall-mounted or pole-mounted installation, suitable for both indoor and outdoor use.

5. Standard Accessories

Accessory	Quantity
Screw (4mm×40mm)	4 pcs
Expansion Bolt (M6)	4 pcs
Cable Tie (3mm×10mm)	6 pcs
Heat-Shrink Sleeve (60mm)	24 pcs
Plastic Protective Pipe	24 pcs
Transparent Protective Sheet	2 pcs
Digital Label Paste	1 pcs
Insulating Tape	1 pcs
Specification	1 pcs
Key	1 pcs

6. Product Gallery



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F213
8 Core Fiber Optic
Distribution Box

· Outdoor Fiber Optic Distribution Box ·



1. Product Overview

This box is used as a termination point for the feeder cable to connect with drop cable in FTTX communication network system. It integrates fiber splicing, splitting, distribution, storage and cable connection in one unit. Meanwhile, it provides solid protection and management for the FTTX network building.

2. Technical Specifications

Parameter	Specification
Model	F213
Material	ABS
Dimensions (A×B×C)	260 × 205 × 95 mm
Weight	0.99 kg
Max Splice Capacity	8 Fibers (1 tray, 8 core/tray)
SC Adapter	—
PLC Splitter	1 pcs of 1×8
Ports	3 in 8 out
Protection Level	IP65

3. Packing Information

PCS/Carton: 10 | G.W.: 16 kg | N.W.: 15 kg | Carton Size: 49.5 × 28.5 × 66.5 cm | CBM: 0.094 m³

4. Key Features

Total Enclosed Structure

Fully sealed design protects internal fibers from environmental factors.

Durable ABS Material

ABS material, wet-proof, water-proof, dust-proof, anti-aging, protection level up to IP65.

All-in-One Function

Feeder/drop cable clamping, fiber splicing, fixation, storage and distribution in one unit

Independent Cable Routing

Cables, pigtails and patch cords run through independent paths without interference, cassette type SC adaptor.

Flip-Up Distribution Panel

Feeder cable placed in a cup-joint way, easy for maintenance and installation.

Versatile Mounting

Wall-mounted or pole-mounted installation, suitable for both indoor and outdoor use.

5. Standard Accessories

Accessory	Quantity
Screw (4mm×40mm)	4 pcs
Expansion Bolt (M6)	4 pcs
Cable Tie (3mm×10mm)	6 pcs
Heat-Shrink Sleeve (1.0mm×60mm)	8 pcs
Metal Ring	2 pcs
Key	1 pcs

6. Product Gallery



Product Image



Interior View



Cross Section



Detailed View



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F213 12 Core Fiber Optic Distribution Box

· Outdoor Fiber Optic Distribution Box ·



1. Product Overview

This box is used as a termination point for the feeder cable to connect with drop cable in FTTX communication network system. It integrates fiber splicing, splitting, distribution, storage and cable connection in one unit. Meanwhile, it provides solid protection and management for the FTTX network building.

2. Technical Specifications

Parameter	Specification
Model	F213
Material	ABS
Dimensions (A×B×C)	260 × 205 × 95 mm
Weight	1.02 kg
Max Splice Capacity	12 Fibers (1 tray, 12 core/tray)
SC Adapter (max)	12 pcs
PLC Splitter	1 pcs of 1×4 / 1 pcs of 1×8
Ports	2 in 12 out
Protection Level	IP65

3. Packing Information

PCS/Carton: 10 | G.W.: 16 kg | N.W.: 15 kg | Carton Size: 49.5 × 28.5 × 66.5 cm | CBM: 0.094 m³

4. Key Features

Total Enclosed Structure

Fully sealed design protects internal fibers from environmental factors.

Durable ABS Material

ABS material, wet-proof, water-proof, dust-proof, anti-aging, protection level up to IP65.

All-in-One Function

Feeder/drop cable clamping, fiber splicing, fixation, storage and distribution in one unit

Independent Cable Routing

Cables, pigtails and patch cords run through independent paths without interference, cassette type SC adaptor.

Flip-Up Distribution Panel

Feeder cable placed in a cup-joint way, easy for maintenance and installation.

Versatile Mounting

Wall-mounted or pole-mounted installation, suitable for both indoor and outdoor use.

5. Standard Accessories

Accessory	Quantity
Screw (4mm×40mm)	4 pcs
Expansion Bolt (M6)	4 pcs
Cable Tie (3mm×10mm)	6 pcs
Heat-Shrink Sleeve (1.0mm×60mm)	16 pcs
Hoop Ring	2 pcs
Key	1 pcs
TPR Black Block	2 pcs (Optional)
Replaceable Accessories	1 set (Optional)

6. Product Gallery



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F215
16 Core Fiber Optic
Distribution Box

· Outdoor Fiber Optic Distribution Box ·



1. Product Overview

This box is used as a termination point for the feeder cable to connect with drop cable in FTTX communication network system. It integrates fiber splicing, splitting, distribution, storage and cable connection in one unit. Meanwhile, it provides solid protection and management for the FTTX network building.

2. Technical Specifications

Parameter	Specification
Model	F215
Material	ABS or ABS+PC
Dimensions (A×B×C)	300 × 235 × 105 mm
Weight	1.35 kg
Max Splice Capacity	16 Fibers (1 tray, 16 core/tray)
SC Adapter (max)	16 pcs
Ports	2 in 16 out
Protection Level	IP65

3. Packing Information

PCS/Carton: 10 | G.W.: 15.5 kg | N.W.: 14.5 Carton Size: 56 × 33 × 51 cm | CBM: 0.094 m³

4. Key Features

Total Enclosed Structure

Fully sealed design protects internal fibers from environmental factors.

Durable ABS/ABS+PC Material

ABS or ABS+PC material, wet-proof, water-proof, dust-proof, anti-aging, protection level up to IP65.

All-in-One Function

Feeder/drop cable clamping, fiber splicing, fixation, storage and distribution in one unit.

Independent Cable Routing

Cables, pigtails and patch cords run through independent paths without interference, cassette type SC adaptor.

Flip-Up Distribution Panel

Feeder cable placed in a cup-joint way, easy for maintenance and installation.

Versatile Mounting

Wall-mounted or pole-mounted installation, suitable for both indoor and outdoor use.

5. Standard Accessories

Accessory	Quantity
Screw (4mm×40mm)	4 pcs
Expansion Bolt (M6)	4 pcs
Cable Tie (3mm×10mm)	6 pcs
Heat-Shrink Sleeve (1.0mm×60mm)	16 pcs
Hoop Ring	3 pcs
Key	1 pcs
TPR Black Block	2 pcs (Optional)

6. Product Gallery



Product Image



Interior View



Cross Section



Detailed View

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F215
16 Core Fiber Optic
Distribution Box

· Outdoor Fiber Optic Distribution Box ·



1. Product Overview

This box is used as a termination point for the feeder cable to connect with drop cable in FTTX communication network system. It integrates fiber splicing, splitting, distribution, storage and cable connection in one unit. Meanwhile, it provides solid protection and management for the FTTX network building.

2. Technical Specifications

Parameter	Specification
Model	F215
Material	ABS or ABS+PC300
Dimensions (A×B×C)	× 235 × 105 mm
Weight	1.35kg
Max Splice Capacity	16 Fibers (1 tray, 16 core/tray)
SC Adapter (max)	16 pcs
Ports	2in 16 out
Protection Level	IP65

3. Packing Information

PCS/Carton: 10 | G.W.: 15.5| N.W.: 14.5kg | Carton Size: 56 × 33 × 51 cm | CBM: 0.094 m³

4. Key Features

Total Enclosed Structure

Fully sealed design protects internal fibers from environmental factors.

Durable ABS/ABS+PC Material

ABS or ABS+PC material, wet-proof, water-proof, dust-proof, anti-aging, protection level up to IP65.

All-in-One Function

Feeder/drop cable clamping, fiber splicing, fixation, storage and distribution in one unit.

Independent Cable Routing

Cables, pigtails and patch cords run through independent paths without interference, cassette type SC adaptor.

Flip-Up Distribution Panel

Feeder cable placed in a cup-joint way, easy for maintenance and installation.

Versatile Mounting

Wall-mounted or pole-mounted installation, suitable for both indoor and outdoor use.

5. Standard Accessories

Accessory	Quantity
Screw (4mm×40mm)	4 pcs
Expansion Bolt (M6)	4 pcs
Cable Tie (3mm×10mm)	6 pcs
Heat-Shrink Sleeve (1.0mm×60mm)	16 pcs
Hoop Ring	2 pcs
Key	1 pcs
TPR Black Block	2 pcs (Optional)
Replaceable Accessories	1 set (Optional)

6. Product Gallery



Product Image



Interior View



Cross Section



Detailed View

FEIBOER

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F216

16 Core Fiber Optic Distribution Box

· Outdoor Fiber Optic Distribution Box ·



1. Product Overview

This box is used as a termination point for the feeder cable to connect with drop cable in FTTX communication network system. It integrates fiber splicing, splitting, distribution, storage and cable connection in one unit. Meanwhile, it provides solid protection and management for the FTTX network building.

2. Technical Specifications

Parameter	Specification
Model	F216
Material	ABS or ABS+PC
Dimensions (A×B×C)	300 × 235 × 105 mm
Weight	1.68 kg
Max Splice Capacity	16 Fibers (1 tray, 16 core/tray)
PLC Splitter	2 pcs of 1×8
Ports	4 in 16 out
Protection Level	IP65

3. Packing Information

PCS/Cartron: 10 | G.W.: 17.8 kg | N.W.: 16.8 kg | Carton Size: 56 × 33 × 51 cm | CBM: 0.094 m³

4. Key Features

Total Enclosed Structure

Fully sealed design protects internal fibers from environmental factors.

Durable ABS/ABS+PC Material

ABS or ABS+PC material, wet-proof, water-proof, dust-proof, anti-aging, protection level up to IP65.

All-in-One Function

Feeder/drop cable clamping, fiber splicing, fixation, storage and distribution in one unit.

Independent Cable Routing

Cables, pigtails and patch cords run through independent paths without interference, cassette type SC adaptor.

Flip-Up Distribution Panel

Feeder cable placed in a cup-joint way, easy for maintenance and installation.

Versatile Mounting

Wall-mounted or pole-mounted installation, suitable for both indoor and outdoor use.

5. Standard Accessories

Accessory	Quantity
Screw (4mm×40mm)	4 pcs
Expansion Bolt (M6)	4 pcs
Cable Tie (3mm×10mm)	6 pcs
Heat-Shrink Sleeve (1.0mm×60mm)	16 pcs
Hoop Ring	2 pcs
Key	1 pcs
TPR Black Block	2 pcs (Optional)
Replaceable Accessories	1 set (Optional)

6. Product Gallery



Product Image



Interior View



Cross Section



Detailed View



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F217
8 Core Fiber Optic
Distribution Box

· Outdoor Fiber Optic Distribution Box ·



1. Product Overview

This box is used as a termination point for the feeder cable to connect with drop cable in FTTX communication network system. It integrates fiber splicing, splitting, distribution, storage and cable connection in one unit. Meanwhile, it provides solid protection and management for the FTTX network building.

2. Technical Specifications

Parameter	Specification
Model	F217
Material	PP
Dimensions (A×B×C)	340 × 240 × 120 mm
Weight	1.1 kg
Max Splice Capacity	8 Fibers (1 tray, 8 core/tray)
SC Adapter (max)	8 pcs
Ports	2 in 8 out
Protection Level	IP65

3. Packing Information

PCS/Cartron: 10 | G.W.: 13 kg | N.W.: 12 kg | Cartron Size: 52 × 35 × 68 cm | CBM: 0.124 m³

4. Key Features

Total Enclosed Structure

Fully sealed design protects internal fibers from environmental factors.

Durable PP Material

PP material, wet-proof, water-proof, dust-proof, anti-aging, protection level up to IP65.

All-in-One Function

Feeder/drop cable clamping, fiber splicing, fixation, storage and distribution in one unit

Independent Cable Routing

Cables, pigtails and patch cords run through independent paths without interference, cassette type SC adaptor.

Flip-Up Distribution Panel

Feeder cable placed in a cup-joint way, easy for maintenance and installation.

Versatile Mounting

Wall-mounted or pole-mounted installation, suitable for both indoor and outdoor use.

5. Standard Accessories

Accessory	Quantity
Screw (4mm×40mm)	4 pcs
Expansion Bolt (M6)	4 pcs
Cable Tie (3mm×10mm)	6 pcs
Heat-Shrink Sleeve (1.0mm×60mm)	8 pcs
Hoop Ring	4 pcs
Insulating Tape	1 pcs
Key	1 pcs

6. Product Gallery



Product Image



Interior View



Cross Section



Detailed View

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F217
16 Core Fiber Optic
Distribution Box

· Outdoor Fiber Optic Distribution Box ·



1. Product Overview

This box is used as a termination point for the feeder cable to connect with drop cable in FTTX communication network system. It integrates fiber splicing, splitting, distribution, storage and cable connection in one unit. Meanwhile, it provides solid protection and management for the FTTX network building.

2. Technical Specifications

Parameter	Specification
Model	F217
Material	PP
Dimensions (A×B×C)	360 × 280 × 105 mm
Weight	1.6 kg
Max Splice Capacity	16 Fibers (1 tray, 16 core/tray)
SC Adapter (max)	16 pcs
Ports	2 in 16 out
Protection Level	IP65

3. Packing Information

PCS/Cartron: 10 | G.W.: 17 kg | N.W.: 16 kg | Cartron Size: 59 × 38 × 59 cm | CBM: 0.132 m³

4. Key Features

Total Enclosed Structure

Fully sealed design protects internal fibers from environmental factors.

Durable PP Material

PP material, wet-proof, water-proof, dust-proof, anti-aging, protection level up to IP65.

All-in-One Function

Feeder/drop cable clamping, fiber splicing, fixation, storage and distribution in one unit

Independent Cable Routing

Cables, pigtails and patch cords run through independent paths without interference, cassette type SC adaptor.

Flip-Up Distribution Panel

Feeder cable placed in a cup-joint way, easy for maintenance and installation.

Versatile Mounting

Wall-mounted or pole-mounted installation, suitable for both indoor and outdoor use.

5. Standard Accessories

Accessory	Quantity
Screw (4mm×40mm)	4 pcs
Expansion Bolt (M6)	4 pcs
Cable Tie (3mm×10mm)	6 pcs
Heat-Shrink Sleeve (1.0mm×60mm)	16 pcs
Hoop Ring	4 pcs
Insulating Tape	1 pcs
Key	1 pcs

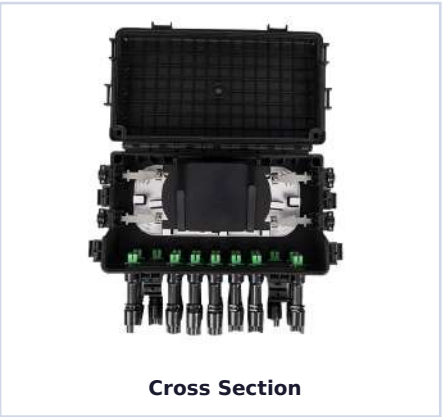
6. Product Gallery



Product Image



Interior View



Cross Section



Detailed View

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F218-A
16 Core Fiber Optic
Distribution Box

· Outdoor Fiber Optic Distribution Box ·



1. Product Overview

This box is used as a termination point for the feeder cable to connect with drop cable in FTTX communication network system. It integrates fiber splicing, splitting, distribution, storage and cable connection in one unit. Meanwhile, it provides solid protection and management for the FTTX network building.

2. Technical Specifications

Parameter	Specification
Model	F218-A
Material	ABS
Dimensions (A×B×C)	295 × 185 × 110 mm
Weight	0.95 kg
Max Splice Capacity	16 Fibers (1 tray, 16 core/tray)
SC Adapter	1 pcs of 1×16
PLC Splitter	2 pcs of 1×8
Ports	4 in 16 out
Protection Level	IP65

3. Packing Information

PCS/Carton: 10 | G.W.: 11 kg | N.W.: 10 kg | Carton Size: 61 × 30 × 40.5 cm | CBM: 0.074 m³

4. Key Features

Total Enclosed Structure

Fully sealed design protects internal fibers from environmental factors.

Durable ABS Material

ABS material, wet-proof, water-proof, dust-proof, anti-aging, protection level up to IP65.

All-in-One Function

Feeder/drop cable clamping, fiber splicing, fixation, storage and distribution in one unit

Independent Cable Routing

Cables, pigtails and patch cords run through independent paths without interference, cassette type SC adaptor.

Flip-Up Distribution Panel

Feeder cable placed in a cup-joint way, easy for maintenance and installation.

Versatile Mounting

Wall-mounted or pole-mounted installation, suitable for both indoor and outdoor use.

5. Standard Accessories

Accessory	Quantity
Screw (4mm×40mm)	4 pcs
Expansion Bolt (M6)	4 pcs
Cable Tie (3mm×10mm)	6 pcs
Heat-Shrink Sleeve (1.0mm×60mm)	16 pcs
Hoop Ring	3 pcs
Key	1 pcs

6. Product Gallery



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F218-A
16 Core Fiber Optic
Distribution Box

· Outdoor Fiber Optic Distribution Box ·



1. Product Overview

This box is used as a termination point for the feeder cable to connect with drop cable in FTTX communication network system. It integrates fiber splicing, splitting, distribution, storage and cable connection in one unit. Meanwhile, it provides solid protection and management for the FTTX network building.

2. Technical Specifications

Parameter	Specification
Model	F218-A
Material	ABS
Dimensions (A×B×C)	285 × 185 × 95 mm
Weight	0.95 kg
Max Splice Capacity	16 Fibers (1 tray, 16 core/tray)
SC Adapter	1 pcs of 1×16
PLC Splitter	2 pcs of 1×8
Ports	4 in 16 out
Protection Level	IP65

3. Packing Information

PCS/Carton: 10 | G.W.: 11 kg | N.W.: 10 kg | Carton Size: 53.5 × 30.5 × 40.5 cm | CBM: 0.066 m³

4. Key Features

Total Enclosed Structure

Fully sealed design protects internal fibers from environmental factors.

Durable ABS Material

ABS material, wet-proof, water-proof, dust-proof, anti-aging, protection level up to IP65.

All-in-One Function

Feeder/drop cable clamping, fiber splicing, fixation, storage and distribution in one unit

Independent Cable Routing

Cables, pigtails and patch cords run through independent paths without interference, cassette type SC adaptor.

Flip-Up Distribution Panel

Feeder cable placed in a cup-joint way, easy for maintenance and installation.

Versatile Mounting

Wall-mounted or pole-mounted installation, suitable for both indoor and outdoor use.

5. Standard Accessories

Accessory	Quantity
Screw (4mm×40mm)	4 pcs
Expansion Bolt (M6)	4 pcs
Cable Tie (3mm×10mm)	6 pcs
Heat-Shrink Sleeve (1.0mm×60mm)	16 pcs
Hoop Ring	3 pcs
Key	1 pcs

6. Product Gallery



F218-B
16 Core Fiber Optic
Distribution Box

· Outdoor Fiber Optic Distribution Box ·



1. Product Overview

This box is used as a termination point for the feeder cable to connect with drop cable in FTTX communication network system. It integrates fiber splicing, splitting, distribution, storage and cable connection in one unit. Meanwhile, it provides solid protection and management for the FTTX network building.

2. Technical Specifications

Parameter	Specification
Model	F218-B
Material	ABS
Dimensions (A×B×C)	295 × 185 × 110 mm
Weight	0.95 kg
Max Splice Capacity	16 Fibers (1 tray, 16 core/tray)
SC Adapter (max)	16 pcs
Ports	4 in 16 out
Protection Level	IP65

3. Packing Information

PCS/Carton: 10 | G.W.: 11 kg | N.W.: 10 kg | Carton Size: 61 × 30 × 40.5 cm | CBM: 0.074 m³

4. Key Features

Total Enclosed Structure

Fully sealed design protects internal fibers from environmental factors.

Durable ABS Material

ABS material, wet-proof, water-proof, dust-proof, anti-aging, protection level up to IP65.

All-in-One Function

Feeder/drop cable clamping, fiber splicing, fixation, storage and distribution in one unit

Independent Cable Routing

Cables, pigtails and patch cords run through independent paths without interference, cassette type SC adaptor.

Flip-Up Distribution Panel

Feeder cable placed in a cup-joint way, easy for maintenance and installation.

Versatile Mounting

Wall-mounted or pole-mounted installation, suitable for both indoor and outdoor use.

5. Standard Accessories

Accessory	Quantity
Screw (4mm×40mm)	4 pcs
Expansion Bolt (M6)	4 pcs
Cable Tie (3mm×10mm)	6 pcs
Heat-Shrink Sleeve (1.0mm×60mm)	16 pcs
Hoop Ring	3 pcs
Key	1 pcs

6. Product Gallery



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F218-C
16 Core Fiber Optic
Distribution Box

· Outdoor Fiber Optic Distribution Box ·



1. Product Overview

This box is used as a termination point for the feeder cable to connect with drop cable in FTTX communication network system. It integrates fiber splicing, splitting, distribution, storage and cable connection in one unit. Meanwhile, it provides solid protection and management for the FTTX network building.

2. Technical Specifications

Parameter	Specification
Model	F218-C
Material	ABS
Dimensions (A×B×C)	295 × 185 × 110 mm
Weight	0.95 kg
Max Splice Capacity	16 Fibers (1 tray, 16 core/tray)
SC Adapter (max)	12 pcs
Ports	4 in 16 out
Protection Level	IP65

3. Packing Information

PCS/Cartron: 10 | G.W.: 11 kg | N.W.: 10 kg | Cartron Size: 61 × 30 × 40.5 cm | CBM: 0.074 m³

4. Key Features

Total Enclosed Structure

Fully sealed design protects internal fibers from environmental factors.

Durable ABS Material

ABS material, wet-proof, water-proof, dust-proof, anti-aging, protection level up to IP65.

All-in-One Function

Feeder/drop cable clamping, fiber splicing, fixation, storage and distribution in one unit

Independent Cable Routing

Cables, pigtails and patch cords run through independent paths without interference, cassette type SC adaptor.

Flip-Up Distribution Panel

Feeder cable placed in a cup-joint way, easy for maintenance and installation.

Versatile Mounting

Wall-mounted or pole-mounted installation, suitable for both indoor and outdoor use.

5. Standard Accessories

Accessory	Quantity
Screw (4mm×40mm)	4 pcs
Expansion Bolt (M6)	4 pcs
Cable Tie (3mm×10mm)	6 pcs
Heat-Shrink Sleeve (1.0mm×60mm)	16 pcs
Hoop Ring	3 pcs
Key	1 pcs

6. Product Gallery



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F218-C
16 Core Fiber Optic
Distribution Box

· Outdoor Fiber Optic Distribution Box ·



1. Product Overview

This box is used as a termination point for the feeder cable to connect with drop cable in FTTX communication network system. It integrates fiber splicing, splitting, distribution, storage and cable connection in one unit. Meanwhile, it provides solid protection and management for the FTTX network building.

2. Technical Specifications

Parameter	Specification
Model	F218-C
Material	ABS
Dimensions (A×B×C)	285 × 185 × 95 mm
Weight	0.95 kg
Max Splice Capacity	16 Fibers (1 tray, 16 core/tray)
SC Adapter (max)	12 pcs
Ports	4 in 16 out
Protection Level	IP65

3. Packing Information

PCS/Cartron: 10 | G.W.: 11 kg | N.W.: 10 kg | Cartron Size: 53.5 × 30.5 × 40.5 cm | CBM: 0.066 m³

4. Key Features

Total Enclosed Structure

Fully sealed design protects internal fibers from environmental factors.

Durable ABS Material

ABS material, wet-proof, water-proof, dust-proof, anti-aging, protection level up to IP65.

All-in-One Function

Feeder/drop cable clamping, fiber splicing, fixation, storage and distribution in one unit

Independent Cable Routing

Cables, pigtails and patch cords run through independent paths without interference, cassette type SC adaptor.

Flip-Up Distribution Panel

Feeder cable placed in a cup-joint way, easy for maintenance and installation.

Versatile Mounting

Wall-mounted or pole-mounted installation, suitable for both indoor and outdoor use.

5. Standard Accessories

Accessory	Quantity
Screw (4mm×40mm)	4 pcs
Expansion Bolt (M6)	4 pcs
Cable Tie (3mm×10mm)	6 pcs
Heat-Shrink Sleeve (1.0mm×60mm)	16 pcs
Hoop Ring	3 pcs
Key	1 pcs

6. Product Gallery



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F219
8 Core Fiber Optic
Distribution Box

· Outdoor Fiber Optic Distribution Box ·



1. Product Overview

This box is used as a termination point for the feeder cable to connect with drop cable in FTTX communication network system. It integrates fiber splicing, splitting, distribution, storage and cable connection in one unit. Meanwhile, it provides solid protection and management for the FTTX network building.

2. Technical Specifications

Parameter	Specification
Model	F219
Material	ABS
Dimensions (A×B×C)	295 × 185 × 110 mm
Weight	1.01 kg
Max Splice Capacity	8 Fibers (1 tray, 8 core/tray)
SC Adapter (max)	8 pcs
Ports	2 in 8 out
Protection Level	IP65

3. Packing Information

PCS/Carton: 10 | G.W.: 11 kg | N.W.: 10 kg | Carton Size: 61 × 30 × 40.5 cm | CBM: 0.074 m³

4. Key Features

Total Enclosed Structure

Fully sealed design protects internal fibers from environmental factors.

Durable ABS Material

ABS material, wet-proof, water-proof, dust-proof, anti-aging, protection level up to IP65.

All-in-One Function

Feeder/drop cable clamping, fiber splicing, fixation, storage and distribution in one unit

Independent Cable Routing

Cables, pigtails and patch cords run through independent paths without interference, cassette type SC adaptor.

Flip-Up Distribution Panel

Feeder cable placed in a cup-joint way, easy for maintenance and installation.

Versatile Mounting

Wall-mounted or pole-mounted installation, suitable for both indoor and outdoor use.

5. Standard Accessories

Accessory	Quantity
Screw (4mm×40mm)	4 pcs
Expansion Bolt (M6)	4 pcs
Cable Tie (3mm×10mm)	6 pcs
Heat-Shrink Sleeve (1.0mm×60mm)	16 pcs
Hoop Ring	3 pcs
Key	1 pcs

6. Product Gallery



Product Image



Interior View



Cross Section



Detailed View



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F220
24 Core Fiber Optic
Distribution Box

· Outdoor Fiber Optic Distribution Box ·



1. Product Overview

This box is used as a termination point for the feeder cable to connect with drop cable in FTTX communication network system. It integrates fiber splicing, splitting, distribution, storage and cable connection in one unit. Meanwhile, it provides solid protection and management for the FTTX network building.

2. Technical Specifications

Parameter	Specification
Model	F220
Material	ABS
Dimensions (A×B×C)	340 × 220 × 110 mm
Weight	1.45 kg
Max Splice Capacity	96 Fibers (1 tray, 24 core/tray)
SC Adapter (max)	24 pcs
Ports	4 in 24 out
Protection Level	IP65

3. Packing Information

PCS/Cartron: 10 | G.W.: 16.5 kg | N.W.: 15.5 kg | Carton Size: 42 × 31 × 65 cm | CBM: 0.085 m³

4. Key Features

Total Enclosed Structure

Fully sealed design protects internal fibers from environmental factors.

Durable ABS Material

ABS material, wet-proof, water-proof, dust-proof, anti-aging, protection level up to IP65.

All-in-One Function

Feeder/drop cable clamping, fiber splicing, fixation, storage and distribution in one unit

Independent Cable Routing

Cables, pigtails and patch cords run through independent paths without interference, cassette type SC adaptor.

Flip-Up Distribution Panel

Feeder cable placed in a cup-joint way, easy for maintenance and installation.

Versatile Mounting

Wall-mounted or pole-mounted installation, suitable for both indoor and outdoor use.

5. Standard Accessories

Accessory	Quantity
Screw (4mm×40mm)	4 pcs
Expansion Bolt (M6)	4 pcs
Cable Tie (3mm×10mm)	6 pcs
Heat-Shrink Sleeve (1.0mm×60mm)	24 pcs
Hose Clamps	4 pcs
Sheet Iron	2 pcs
Key	1 pcs

6. Product Gallery



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F220-A
8 Core Fiber Optic
Distribution Box

· Outdoor Fiber Optic Distribution Box ·



1. Product Overview

This box is used as a termination point for the feeder cable to connect with drop cable in FTTX communication network system. It integrates fiber splicing, splitting, distribution, storage and cable connection in one unit. Meanwhile, it provides solid protection and management for the FTTX network building.

2. Technical Specifications

Parameter	Specification
Model	F220-A
Material	ABS
Dimensions (A×B×C)	340 × 220 × 105 mm
Weight	1.45 kg
Max Splice Capacity	96 Fibers (1 tray, 24 core/tray)
SC Adapter (max)	8 pcs
Ports	4 in 8 out
Protection Level	IP65

3. Packing Information

PCS/Carton: 10 | G.W.: 16.5 kg | N.W.: 15.5 kg | Carton Size: 69 × 35 × 47 cm | CBM: 0.113 m³

4. Key Features

Total Enclosed Structure

Fully sealed design protects internal fibers from environmental factors.

Durable ABS Material

ABS material, wet-proof, water-proof, dust-proof, anti-aging, protection level up to IP65.

All-in-One Function

Feeder/drop cable clamping, fiber splicing, fixation, storage and distribution in one unit

Independent Cable Routing

Cables, pigtails and patch cords run through independent paths without interference, cassette type SC adaptor.

Flip-Up Distribution Panel

Feeder cable placed in a cup-joint way, easy for maintenance and installation.

Versatile Mounting

Wall-mounted or pole-mounted installation, suitable for both indoor and outdoor use.

5. Standard Accessories

Accessory	Quantity
Screw (4mm×40mm)	4 pcs
Expansion Bolt (M6)	4 pcs
Cable Tie (3mm×10mm)	6 pcs
Heat-Shrink Sleeve (1.0mm×60mm)	8 pcs
Hose Clamps	4 pcs
Key	1 pcs

6. Product Gallery



Product Image



Interior View



Cross Section



Detailed View

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F220-A
16 Core Fiber Optic
Distribution Box

· Outdoor Fiber Optic Distribution Box ·



1. Product Overview

This box is used as a termination point for the feeder cable to connect with drop cable in FTTX communication network system. It integrates fiber splicing, splitting, distribution, storage and cable connection in one unit. Meanwhile, it provides solid protection and management for the FTTX network building.

2. Technical Specifications

Parameter	Specification
Model	F220-A
Material	ABS
Dimensions (A×B×C)	340 × 220 × 110 mm
Weight	1.55 kg
Max Splice Capacity	96 Fibers (1 tray, 24 core/tray)
SC Adapter (max)	16 pcs
Ports	2 in 16 out
Protection Level	IP65

3. Packing Information

PCS/Carton: 10 | G.W.: 17.5 kg | N.W.: 16.5 kg | Carton Size: 69 × 35 × 47 cm | CBM: 0.113 m³

4. Key Features

Total Enclosed Structure

Fully sealed design protects internal fibers from environmental factors.

Durable ABS Material

ABS material, wet-proof, water-proof, dust-proof, anti-aging, protection level up to IP65.

All-in-One Function

Feeder/drop cable clamping, fiber splicing, fixation, storage and distribution in one unit

Independent Cable Routing

Cables, pigtails and patch cords run through independent paths without interference, cassette type SC adaptor.

Flip-Up Distribution Panel

Feeder cable placed in a cup-joint way, easy for maintenance and installation.

Versatile Mounting

Wall-mounted or pole-mounted installation, suitable for both indoor and outdoor use.

5. Standard Accessories

Accessory	Quantity
Screw (4mm×40mm)	4 pcs
Expansion Bolt (M6)	4 pcs
Cable Tie (3mm×10mm)	6 pcs
Heat-Shrink Sleeve (1.0mm×60mm)	16 pcs
Hose Clamps	2 pcs
Key	1 pcs

6. Product Gallery



Product Image



Interior View



Cross Section



Detailed View

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F220-B 24 Core Fiber Optic Distribution Box

· Outdoor Fiber Optic Distribution Box ·



1. Product Overview

This box is used as a termination point for the feeder cable to connect with drop cable in FTTX communication network system. It integrates fiber splicing, splitting, distribution, storage and cable connection in one unit. Meanwhile, it provides solid protection and management for the FTTX network building.

2. Technical Specifications

Parameter	Specification
Model	F220-B
Material	ABS
Dimensions (A×B×C)	340 × 220 × 110 mm
Weight	1.45 kg
Max Splice Capacity	96 Fibers (1 tray, 24 core/tray)
SC Adapter (max)	24 pcs
Ports	4 in 24 out
Protection Level	IP65

3. Packing Information

PCS/Carton: 10 | G.W.: 16.5 kg | N.W.: 15.5 kg | Carton Size: 69 × 35 × 47 cm | CBM: 0.114 m³

4. Key Features

Total Enclosed Structure

Fully sealed design protects internal fibers from environmental factors.

Durable ABS Material

ABS material, wet-proof, water-proof, dust-proof, anti-aging, protection level up to IP65.

All-in-One Function

Feeder/drop cable clamping, fiber splicing, fixation, storage and distribution in one unit

Independent Cable Routing

Cables, pigtails and patch cords run through independent paths without interference, cassette type SC adaptor.

Flip-Up Distribution Panel

Feeder cable placed in a cup-joint way, easy for maintenance and installation.

Versatile Mounting

Wall-mounted or pole-mounted installation, suitable for both indoor and outdoor use.

5. Standard Accessories

Accessory	Quantity
Screw (4mm×40mm)	4 pcs
Expansion Bolt (M6)	4 pcs
Cable Tie (3mm×10mm)	6 pcs
Heat-Shrink Sleeve (1.0mm×60mm)	24 pcs
Hose Clamps	4 pcs
Sheet Iron	2 pcs
Key	1 pcs

6. Product Gallery



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F221
16/24 Core Fiber Optic
Distribution Box

· Outdoor Fiber Optic Distribution Box ·



1. Product Overview

This box is used as a termination point for the feeder cable to connect with drop cable in FTTX communication network system. It integrates fiber splicing, splitting, distribution, storage and cable connection in one unit. Meanwhile, it provides solid protection and management for the FTTX network building.

2. Technical Specifications

Parameter	Specification
Model	F221
Material	ABS
Dimensions (A×B×C)	350 × 260 × 125 mm
Weight	2.1 kg
Max Splice Capacity	24 Fibers (1 tray, 24 fiber/tray)
SC Adapter (max)	24 pcs
PLC Splitter	1 pcs of 1×16
Ports	3 in 24 out
Protection Level	IP65

3. Packing Information

PCS/Carton: 10 | G.W.: 17.5 kg | N.W.: 16.5 kg | Carton Size: 69 × 36.5 × 55.5 cm | CBM: 0.140 m³

4. Key Features

Total Enclosed Structure

Fully sealed design protects internal fibers from environmental factors.

Durable ABS Material

ABS material, wet-proof, water-proof, dust-proof, anti-aging, protection level up to IP65.

All-in-One Function

Feeder/drop cable clamping, fiber splicing, fixation, storage and distribution in one unit

Independent Cable Routing

Cables, pigtails and patch cords run through independent paths without interference, cassette type SC adaptor.

Flip-Up Distribution Panel

Feeder cable placed in a cup-joint way, easy for maintenance and installation.

Versatile Mounting

Wall-mounted or pole-mounted installation, suitable for both indoor and outdoor use.

5. Standard Accessories

Accessory	Quantity
Screw (4mm×40mm)	4 pcs
Expansion Bolt (M6)	4 pcs
Cable Tie (3mm×10mm)	6 pcs
Heat-Shrink Sleeve (1.0mm×60mm)	16 pcs
Hoop Ring	3 pcs
Key	1 pcs
TPR Black Block	1 pcs (Optional)

6. Product Gallery



Product Image



Interior View



Cross Section



Detailed View



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F221
32/48 Core Fiber Optic
Distribution Box

· Outdoor Fiber Optic Distribution Box ·

1. Product Overview

This box is used as a termination point for the feeder cable to connect with drop cable in FTTX communication network system. It integrates fiber splicing, splitting, distribution, storage and cable connection in one unit. Meanwhile, it provides solid protection and management for the FTTX network building.

2. Technical Specifications

Parameter	Specification
Model	F221
Material	ABS
Dimensions (A×B×C)	350 × 260 × 125 mm
Weight	2.1 kg
Max Splice Capacity	48 Fibers (1 tray, 48 fiber/tray)
SC Adapter (max)	48 pcs
PLC Splitter	2 pcs of 1×16
Ports	3 in 48 out
Protection Level	IP65

3. Packing Information

PCS/Carton: 10 | G.W.: 17.5 kg | N.W.: 16.5 kg | Carton Size: 69 × 36.5 × 55.5 cm | CBM: 0.140 m³

4. Key Features

Total Enclosed Structure

Fully sealed design protects internal fibers from environmental factors.

Durable ABS Material

ABS material, wet-proof, water-proof, dust-proof, anti-aging, protection level up to IP65.

All-in-One Function

Feeder/drop cable clamping, fiber splicing, fixation, storage and distribution in one unit

Independent Cable Routing

Cables, pigtails and patch cords run through independent paths without interference, cassette type SC adaptor.

Flip-Up Distribution Panel

Feeder cable placed in a cup-joint way, easy for maintenance and installation.

Versatile Mounting

Wall-mounted or pole-mounted installation, suitable for both indoor and outdoor use.

5. Standard Accessories

Accessory	Quantity
Screw (4mm×40mm)	4 pcs
Expansion Bolt (M6)	4 pcs
Cable Tie (3mm×10mm)	6 pcs
Heat-Shrink Sleeve (1.0mm×60mm)	16 pcs
Hoop Ring	3 pcs
Key	1 pcs
TPR Black Block	1 pcs (Optional)

6. Product Gallery



Product Image



Interior View



Cross Section



Detailed View



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F221-A
16/24 Core Fiber Optic
Distribution Box

· Outdoor Fiber Optic Distribution Box ·



1. Product Overview

This box is used as a termination point for the feeder cable to connect with drop cable in FTTX communication network system. It integrates fiber splicing, splitting, distribution, storage and cable connection in one unit. Meanwhile, it provides solid protection and management for the FTTX network building.

2. Technical Specifications

Parameter	Specification
Model	F221-A
Material	ABS
Dimensions (A×B×C)	350 × 260 × 125 mm
Weight	2.1 kg
Max Splice Capacity	24 Fibers (1 tray, 24 fiber/tray)
SC Adapter (max)	24 pcs
PLC Splitter	1 pcs of 1×16
Ports	3 in 24 out
Protection Level	IP65

3. Packing Information

PCS/Carton: 10 | G.W.: 17.5 kg | N.W.: 16.5 kg | Carton Size: 69 × 36.5 × 55.5 cm | CBM: 0.140 m³

4. Key Features

Total Enclosed Structure

Fully sealed design protects internal fibers from environmental factors.

Durable ABS Material

ABS material, wet-proof, water-proof, dust-proof, anti-aging, protection level up to IP65.

All-in-One Function

Feeder/drop cable clamping, fiber splicing, fixation, storage and distribution in one unit

Independent Cable Routing

Cables, pigtails and patch cords run through independent paths without interference, cassette type SC adaptor.

Flip-Up Distribution Panel

Feeder cable placed in a cup-joint way, easy for maintenance and installation.

Versatile Mounting

Wall-mounted or pole-mounted installation, suitable for both indoor and outdoor use.

5. Standard Accessories

Accessory	Quantity
Screw (4mm×40mm)	4 pcs
Expansion Bolt (M6)	4 pcs
Cable Tie (3mm×10mm)	6 pcs
Heat-Shrink Sleeve (1.0mm×60mm)	16 pcs
Hoop Ring	3 pcs
Key	1 pcs
TPR Black Block	1 pcs (Optional)

6. Product Gallery



Product Image



Interior View



Cross Section



Detailed View



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F221-B
32/48 Core Fiber Optic
Distribution Box

· Outdoor Fiber Optic Distribution Box ·



1. Product Overview

This box is used as a termination point for the feeder cable to connect with drop cable in FTTX communication network system. It integrates fiber splicing, splitting, distribution, storage and cable connection in one unit. Meanwhile, it provides solid protection and management for the FTTX network building.

2. Technical Specifications

Parameter	Specification
Model	F221-B
Material	ABS
Dimensions (A×B×C)	350 × 260 × 125 mm
Weight	2.1 kg
Max Splice Capacity	48 Fibers (1 tray, 48 fiber/tray)
SC Adapter (max)	48 pcs
PLC Splitter	2 pcs of 1×16
Ports	3 in 48 out
Protection Level	IP65

3. Packing Information

PCS/Carton: 10 | G.W.: 17.5 kg | N.W.: 16.5 kg | Carton Size: 69 × 36.5 × 55.5 cm | CBM: 0.140 m³

4. Key Features

Total Enclosed Structure

Fully sealed design protects internal fibers from environmental factors.

Durable ABS Material

ABS material, wet-proof, water-proof, dust-proof, anti-aging, protection level up to IP65.

All-in-One Function

Feeder/drop cable clamping, fiber splicing, fixation, storage and distribution in one unit

Independent Cable Routing

Cables, pigtails and patch cords run through independent paths without interference, cassette type SC adaptor.

Flip-Up Distribution Panel

Feeder cable placed in a cup-joint way, easy for maintenance and installation.

Versatile Mounting

Wall-mounted or pole-mounted installation, suitable for both indoor and outdoor use.

5. Standard Accessories

Accessory	Quantity
Screw (4mm×40mm)	4 pcs
Expansion Bolt (M6)	4 pcs
Cable Tie (3mm×10mm)	6 pcs
Heat-Shrink Sleeve (1.0mm×60mm)	16 pcs
Hoop Ring	3 pcs
Key	1 pcs
TPR Black Block	1 pcs (Optional)

6. Product Gallery



Product Image



Interior View



Cross Section



Detailed View



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F222

12 Core Fiber Optic Distribution Box

· Outdoor Fiber Optic Distribution Box ·

1. Product Overview

This box is used as a termination point for the feeder cable to connect with drop cable in FTTX communication network system. It integrates fiber splicing, splitting, distribution, storage and cable connection in one unit. Meanwhile, it provides solid protection and management for the FTTX network building.

2. Technical Specifications

Parameter	Specification
Model	F222
Material	ABS
Dimensions (A×B×C)	230 × 210 × 80 mm
Weight	0.68 kg
Max Splice Capacity	12 Fibers (1 tray, 12 core/tray)
SC Adapter (max)	12 pcs
PLC Splitter	1 pcs of 1×8
Ports	2 in 12 out
Protection Level	IP65

3. Packing Information

PCS/Carton: 20 | G.W.: 15 kg | N.W.: 14 kg | Carton Size: 52 × 49 × 46.5 cm | CBM: 0.119 m³

4. Key Features

Total Enclosed Structure

Fully sealed design protects internal fibers from environmental factors.

Durable ABS Material

ABS material, wet-proof, water-proof, dust-proof, anti-aging, protection level up to IP65.

All-in-One Function

Feeder/drop cable clamping, fiber splicing, fixation, storage and distribution in one unit

Independent Cable Routing

Cables, pigtails and patch cords run through independent paths without interference, cassette type SC adaptor.

Flip-Up Distribution Panel

Feeder cable placed in a cup-joint way, easy for maintenance and installation.

Versatile Mounting

Wall-mounted or pole-mounted installation, suitable for both indoor and outdoor use.

5. Standard Accessories

Accessory	Quantity
Screw (4mm×40mm)	3 pcs
Expansion Bolt (M6)	3 pcs
Cable Tie (3mm×10mm)	6 pcs
Heat-Shrink Sleeve (1.0mm×60mm)	12 pcs
Plastic Part	2 pcs
Key	1 pcs

6. Product Gallery



Product Image



Interior View



Cross Section



Detailed View

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F223
12 Core Fiber Optic
Distribution Box

· Outdoor Fiber Optic Distribution Box ·

1. Product Overview

This box is used as a termination point for the feeder cable to connect with drop cable in FTTX communication network system. It integrates fiber splicing, splitting, distribution, storage and cable connection in one unit. Meanwhile, it provides solid protection and management for the FTTX network building.

2. Technical Specifications

Parameter	Specification
Model	F223
Material	ABS
Dimensions (A×B×C)	230 × 210 × 80 mm
Weight	0.70 kg
Max Splice Capacity	12 Fibers (1 tray, 12 core/tray)
SC Adapter (max)	12 pcs
PLC Splitter	1 pcs of 1×8
Ports	2 in 12 out
Protection Level	IP65

3. Packing Information

PCS/Carton: 20 | G.W.: 15 kg | N.W.: 14 kg | Carton Size: 52 × 49 × 46.5 cm | CBM: 0.119 m³

4. Key Features

Total Enclosed Structure

Fully sealed design protects internal fibers from environmental factors.

Durable ABS Material

ABS material, wet-proof, water-proof, dust-proof, anti-aging, protection level up to IP65.

All-in-One Function

Feeder/drop cable clamping, fiber splicing, fixation, storage and distribution in one unit

Independent Cable Routing

Cables, pigtails and patch cords run through independent paths without interference, cassette type SC adaptor.

Flip-Up Distribution Panel

Feeder cable placed in a cup-joint way, easy for maintenance and installation.

Versatile Mounting

Wall-mounted or pole-mounted installation, suitable for both indoor and outdoor use.

5. Standard Accessories

Accessory	Quantity
Screw (4mm×40mm)	4 pcs
Expansion Bolt (M6)	4 pcs
Cable Tie (3mm×10mm)	6 pcs
Heat-Shrink Sleeve (1.0mm×60mm)	12 pcs
Key	1 pcs

6. Product Gallery



Product Image



Interior View



Cross Section



Detailed View

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F224
8 Core Fiber Optic
Distribution Box

· Outdoor Fiber Optic Distribution Box ·



1. Product Overview

This box is used as a termination point for the feeder cable to connect with drop cable in FTTX communication network system. It integrates fiber splicing, splitting, distribution, storage and cable connection in one unit. Meanwhile, it provides solid protection and management for the FTTX network building.

2. Technical Specifications

Parameter	Specification
Model	F224
Material	ABS
Dimensions (A×B×C)	205 × 210 × 92 mm
Weight	0.53 kg
Max Ports	10 ports
SC Adapter	10 pcs (Huawei)
PLC Splitter	1 pcs 1:2 + 1 pcs 1:8
Ports	1 in 10 out
Protection Level	IP67

3. Packing Information

PCS/Carton: 20 | G.W.: 12 kg | N.W.: 11 kg | Carton Size: 52.5 × 45 × 45 cm | CBM: 0.106 m³

4. Key Features

Mini Size, Light Weight

Total enclosed with 6pcs screws on bottom plate; compact design.

High Strength ABS Material

With strength strips, wet-proof, water-proof, dust-proof, anti-aging.

IP67 Protection

Outdoor wall mount or pole mounting, protection level up to IP67.

All-in-One Design

Compact design integrates distribution, splicing and splitting (3 functions) all in one box.

Cascaded PLC Splitter

2-layer splitting: 1 pcs 1:2 PLC splitter output pre-spliced with 1 pcs 1:8 PLC splitter input.

Customizable

Adapters cap color can be customized to distinguish input & output.

5. Standard Accessories

Accessory	Quantity
Screw (4mm×40mm)	4 pcs
Expansion Bolt (M6)	4 pcs
Cable Tie (3mm×10mm)	6 pcs
Heat-Shrink Sleeve (1.0mm×60mm)	8 pcs

6. Product Gallery



Product Image



Interior View



Cross Section



Detailed View

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F225**16 Core Fiber Optic Distribution Box**

· Outdoor Fiber Optic Distribution Box ·



1. Product Overview

This box is used as a termination point for the feeder cable to connect with drop cable in FTTX communication network system. It integrates fiber splicing, splitting, distribution, storage and cable connection in one unit. Meanwhile, it provides solid protection and management for the FTTX network building.

2. Technical Specifications

Parameter	Specification
Model	F225
Material	PP
Dimensions (A×B×C)	290 × 185 × 120 mm
Weight	1.65 kg
Max Splice Capacity	16 Fibers (1 tray, 16 fiber/tray)
SC Adapter (max)	16 pcs
PLC Splitter	2 pcs of 1×8 / 1 pcs of 1×16
Ports	3 in 16 out
Protection Level	IP65

3. Packing Information

PCS/Carton: 8 | G.W.: 13.5 kg | N.W.: 12.5 kg | Carton Size: 67 × 31 × 41 cm | CBM: 0.085 m³

4. Key Features

Total Enclosed Structure

Fully sealed design protects internal fibers from environmental factors.

Durable PP Material

PP material, wet-proof, water-proof, dust-proof, anti-aging, protection level up to IP65.

All-in-One Function

Feeder/drop cable clamping, fiber splicing, fixation, storage and distribution in one unit

Independent Cable Routing

Cables, pigtails and patch cords run through independent paths without interference, cassette type SC adaptor.

Flip-Up Distribution Panel

Feeder cable placed in a cup-joint way, easy for maintenance and installation.

Versatile Mounting

Wall-mounted or pole-mounted installation, suitable for both indoor and outdoor use.

5. Standard Accessories

Accessory	Quantity
Screw (4mm×40mm)	2 pcs
Expansion Bolt (M6)	2 pcs
Cable Tie (3mm×10mm)	6 pcs
Heat-Shrink Sleeve (1.0mm×60mm)	16 pcs
Hook	2 pcs
Hoop Ring	6 pcs
TPR Black Block	2 pcs (Optional)
Fiber Protective Tube	1 pcs
Insulating Tape	1 pcs

6. Product Gallery



Product Image



Interior View



Cross Section



Detailed View



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F225
96 Core Fiber Optic
Distribution Box

· Outdoor Fiber Optic Distribution Box ·



1. Product Overview

This box is used as a termination point for the feeder cable to connect with drop cable in FTTX communication network system. It integrates fiber splicing, splitting, distribution, storage and cable connection in one unit. Meanwhile, it provides solid protection and management for the FTTX network building.

2. Technical Specifications

Parameter	Specification
Model	F225
Material	PP
Dimensions (A×B×C)	290 × 185 × 120 mm
Weight	1.65 kg
Max Splice Capacity	96 Fibers (1 tray, 24 fiber/tray)
SC Adapter	—
PLC Splitter	—
Ports	3 in 16 out
Protection Level	IP65

3. Packing Information

PCS/Carton: 8 | G.W.: 13.5 kg | N.W.: 12.5 kg | Carton Size: 67 × 31 × 41 cm | CBM: 0.085 m³

4. Key Features

Total Enclosed Structure

Fully sealed design protects internal fibers from environmental factors.

Durable PP Material

PP material, wet-proof, water-proof, dust-proof, anti-aging, protection level up to IP65.

High Capacity Splicing

96 Fibers splice capacity in compact 290×185×120mm box.

Independent Cable Routing

Cables, pigtails and patch cords run through independent paths without interference.

Flip-Up Distribution Panel

Feeder cable placed in a cup-joint way, easy for maintenance and installation.

Versatile Mounting

Wall-mounted or pole-mounted installation, suitable for both indoor and outdoor use.

5. Standard Accessories

Accessory	Quantity
Screw (4mm×40mm)	2 pcs
Expansion Bolt (M6)	2 pcs
Cable Tie (3mm×10mm)	6 pcs
Heat-Shrink Sleeve (1.0mm×60mm)	16 pcs
Hook	2 pcs
Hoop Ring	6 pcs
TPR Black Block	2 pcs (Optional)
Fiber Protective Tube	1 pcs
Insulating Tape	1 pcs

6. Product Gallery



Product Image



Interior View



Cross Section



Detailed View

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**F226****8 Core Fiber Optic Distribution Box**

· Outdoor Fiber Optic Distribution Box ·

1. Product Overview

The equipment is used as a termination point for the feeder cable to connect with drop cable in FTTX communication network system. The fiber splicing, splitting, distribution can be done in this box and meanwhile it provides solid protection and management for the FTTX network building.

2. Technical Specifications

Parameter	Specification
Model	F226
Material	ABS / PC+ABS
Dimensions (A×B×C)	190 × 130 × 46 mm
Weight	0.23 kg
Max Splice Capacity	8 Fibers (1 tray, 8 fiber/tray)
SC Adapter (max)	8 pcs
Color	White
Protection Level	IP65

3. Packing Information

PCS/Carton: 50 | G.W.: 13 kg | N.W.: 12 kg | Carton Size: 70.5 × 22 × 53 cm | CBM: 0.082 m³

4. Key Features

Total Enclosed Structure

Fully sealed design protects internal fibers from environmental factors.

Durable ABS/PC+ABS Material

Wet-proof, water-proof, dust-proof, anti-aging, protection level up to IP65.

All-in-One Function

Feeder/drop cable clamping, fiber splicing, fixation, storage and distribution in one unit

Independent Cable Routing

Cables, pigtails and patch cords run through independent paths without interference.

Flip-Up Distribution Panel

Feeder cable placed in a cup-joint way, easy for maintenance and installation.

Versatile Mounting

Wall-mounted or pole-mounted installation, suitable for both indoor and outdoor use.

5. Standard Accessories

Accessory	Quantity
Screw (4mm×40mm)	4 pcs
Expansion Bolt (M6)	4 pcs
Cable Tie (3mm×10mm)	6 pcs
Heat-Shrink Sleeve (1.0mm×60mm)	8 pcs

6. Product Gallery



Product Image



Interior View



Cross Section



Detailed View

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**F227****8 Core Fiber Optic Distribution Box**

· Outdoor Fiber Optic Distribution Box ·

1. Product Overview

The equipment is used as a termination point for the feeder cable to connect with drop cable in FTTX communication network system. The fiber splicing, splitting, distribution can be done in this box and meanwhile it provides solid protection and management for the FTTX network building.

2. Technical Specifications

Parameter	Specification
Model	F227
Material	ABS / PC+ABS
Dimensions (A×B×C)	235 × 125 × 51 mm
Weight	0.44 kg
Max Splice Capacity	8 Fibers (2 trays)
SC Adapter (max)	8 pcs
Color	White
Protection Level	IP65

3. Packing Information

PCS/Cartron: 20 | G.W.: 10 kg | N.W.: 9 kg | Carton Size: 56 × 25.5 × 31.5 cm | CBM: 0.045 m³

4. Key Features

Total Enclosed Structure

Fully sealed design protects internal fibers from environmental factors.

Durable ABS/PC+ABS Material

Wet-proof, water-proof, dust-proof, anti-aging, protection level up to IP65.

All-in-One Function

Feeder/drop cable clamping, fiber splicing, fixation, storage and distribution in one unit

Independent Cable Routing

Cables, pigtails and patch cords run through independent paths without interference.

Flip-Up Distribution Panel

Feeder cable placed in a cup-joint way, easy for maintenance and installation.

Versatile Mounting

Wall-mounted or pole-mounted installation, suitable for both indoor and outdoor use.

5. Standard Accessories

Accessory	Quantity
Screw (4mm×40mm)	4 pcs
Expansion Bolt (M6)	4 pcs
Cable Tie (3mm×10mm)	6 pcs
Heat-Shrink Sleeve (1.0mm×60mm)	8 pcs

6. Product Gallery



Product Image



Interior View



Cross Section



Detailed View



F229
16 Core Fiber Optic
Distribution Box

· Outdoor Fiber Optic Distribution Box ·



1. Product Overview

This box is used as a termination point for the feeder cable to connect with drop cable in FTTX communication network system. It integrates fiber splicing, splitting, distribution, storage and cable connection in one unit. Meanwhile, it provides solid protection and management for the FTTX network building.

2. Technical Specifications

Parameter	Specification
Model	F229
Material	Polymer Plastic
Dimensions (A×B×C)	340 × 295 × 100 mm
Weight	2.15 kg
Max Splice Capacity	16 Fibers (1 tray, 16 fiber/tray)
SC Adapter (max)	16 pcs
Ports	3 in 16 out
Protection Level	IP65

3. Packing Information

PCS/Cartron: 10 | G.W.: 18.5 kg | N.W.: 17.5 kg | Carton Size: 58.5 × 37 × 61 cm | CBM: 0.132 m³

4. Key Features

Total Enclosed Structure

Fully sealed design protects internal fibers from environmental factors.

Durable Polymer Material

Wet-proof, water-proof, dust-proof, anti-aging, protection level up to IP65.

All-in-One Function

Feeder/drop cable clamping, fiber splicing, fixation, storage and distribution in one unit

Independent Cable Routing

Cables, pigtails and patch cords run through independent paths without interference.

Flip-Up Distribution Panel

Feeder cable placed in a cup-joint way, easy for maintenance and installation.

Versatile Mounting

Wall-mounted or pole-mounted installation, suitable for both indoor and outdoor use.

5. Standard Accessories

Accessory	Quantity
Screw (4mm×40mm)	4 pcs
Expansion Bolt (M6)	4 pcs
Cable Tie (3mm×10mm)	6 pcs
Heat-Shrink Sleeve (1.0mm×60mm)	16 pcs
Hoop Ring	5 pcs
Insulating Tape	1 pcs
Key	2 pcs

6. Product Gallery



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F230
8 Core Fiber Optic
Distribution Box

· Outdoor Fiber Optic Distribution Box (Gray) ·



1. Product Overview

This box is used as a termination point for the feeder cable to connect with drop cable in FTTX communication network system. It integrates fiber splicing, splitting, distribution, storage and cable connection in one unit. Meanwhile, it provides solid protection and management for the FTTX network building.

2. Technical Specifications

Parameter	Specification
Model	F230 (Gray)
Material	PP
Dimensions (A×B×C)	260 × 225 × 88 mm
Weight	0.65 kg
Max Splice Capacity	8 Fibers (1 tray, 8 core/tray)
SC Adapter (max)	8 pcs
PLC Splitter	1 pcs of 1×8
Ports	2 in 2 out
Protection Level	IP65

3. Packing Information

PCS/Carton: 20 | G.W.: 14.5 kg | N.W.: 13.5 kg | Carton Size: 49.5 × 48.5 × 56 cm | CBM: 0.134 m³

4. Key Features

Total Enclosed Structure

Fully sealed design protects internal fibers from environmental factors.

Durable PP Material

Wet-proof, water-proof, dust-proof, anti-aging, protection level up to IP65.

All-in-One Function

Feeder/drop cable clamping, fiber splicing, fixation, storage and distribution in one unit

Independent Cable Routing

Cables, pigtails and patch cords run through independent paths without interference.

Flip-Up Distribution Panel

Feeder cable placed in a cup-joint way, easy for maintenance and installation.

Versatile Mounting

Wall-mounted or pole-mounted installation, suitable for both indoor and outdoor use.

5. Standard Accessories

Accessory	Quantity
Screw (4mm×40mm)	4 pcs
Expansion Bolt (M6)	4 pcs
Cable Tie (3mm×10mm)	6 pcs
Heat-Shrink Sleeve (1.0mm×60mm)	8 pcs
Key	1 pcs

6. Product Gallery



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F230
8 Core Fiber Optic
Distribution Box

· Outdoor Fiber Optic Distribution Box ·



1. Product Overview

This box is used as a termination point for the feeder cable to connect with drop cable in FTTX communication network system. It integrates fiber splicing, splitting, distribution, storage and cable connection in one unit. Meanwhile, it provides solid protection and management for the FTTX network building.

2. Technical Specifications

Parameter	Specification
Model	F230
Material	PP
Dimensions (A×B×C)	260 × 225 × 88 mm
Weight	0.65 kg
Max Splice Capacity	8 Fibers (1 tray, 8 core/tray)
SC Adapter (max)	8 pcs
PLC Splitter	1 pcs of 1×8
Ports	2 in 2 out
Protection Level	IP65

3. Packing Information

PCS/Carton: 20 | G.W.: 14.5 kg | N.W.: 13.5 kg | Carton Size: 49.5 × 48.5 × 56 cm | CBM: 0.134 m³

4. Key Features

Total Enclosed Structure

Fully sealed design protects internal fibers from environmental factors.

Durable PP Material

Wet-proof, water-proof, dust-proof, anti-aging, protection level up to IP65.

All-in-One Function

Feeder/drop cable clamping, fiber splicing, fixation, storage and distribution in one unit

Independent Cable Routing

Cables, pigtails and patch cords run through independent paths without interference.

Flip-Up Distribution Panel

Feeder cable placed in a cup-joint way, easy for maintenance and installation.

Versatile Mounting

Wall-mounted or pole-mounted installation, suitable for both indoor and outdoor use.

5. Standard Accessories

Accessory	Quantity
Screw (4mm×40mm)	4 pcs
Expansion Bolt (M6)	4 pcs
Cable Tie (3mm×10mm)	6 pcs
Heat-Shrink Sleeve (1.0mm×60mm)	8 pcs
Key	1 pcs

6. Product Gallery



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F231

16 Core Fiber Optic Distribution Box

· Outdoor Fiber Optic Distribution Box ·



1. Product Overview

This box is used as a termination point for the feeder cable to connect with drop cable in FTTX communication network system. It integrates fiber splicing, splitting, distribution, storage and cable connection in one unit. Meanwhile, it provides solid protection and management for the FTTX network building.

2. Technical Specifications

Parameter	Specification
Model	F231
Material	PP or ABS
Dimensions (A×B×C)	280 × 245 × 110 mm
Weight	0.85 kg
Max Splice Capacity	16 Fibers (1 tray, 16 core/tray)
SC Adapter (max)	16 pcs
PLC Splitter	1 pcs of 1×16
Ports	2 in 2 out
Protection Level	IP65

3. Packing Information

PCS/Carton: 20 | G.W.: 21.5 kg | N.W.: 20.5 kg | Carton Size: 60.5 × 53.5 × 59.5 cm | CBM: 0.193 m³

4. Key Features

Total Enclosed Structure

Fully sealed design protects internal fibers from environmental factors.

Durable PP or ABS Material

Wet-proof, water-proof, dust-proof, anti-aging, protection level up to IP65.

All-in-One Function

Feeder/drop cable clamping, fiber splicing, fixation, storage and distribution in one unit

Independent Cable Routing

Cables, pigtails and patch cords run through independent paths without interference.

Flip-Up Distribution Panel

Feeder cable placed in a cup-joint way, easy for maintenance and installation.

Versatile Mounting

Wall-mounted or pole-mounted installation, suitable for both indoor and outdoor use.

5. Standard Accessories

Accessory	Quantity
Screw (4mm×40mm)	4 pcs
Expansion Bolt (M6)	4 pcs
Cable Tie (3mm×10mm)	6 pcs
Heat-Shrink Sleeve (1.0mm×60mm)	16 pcs
Key	1 pcs

6. Product Gallery



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F232
16/24 Core Fiber Optic
Distribution Box

· Outdoor Fiber Optic Distribution Box ·

1. Product Overview

This box is used as a termination point for the feeder cable to connect with drop cable in FTTX communication network system. It integrates fiber splicing, splitting, distribution, storage and cable connection in one unit. Meanwhile, it provides solid protection and management for the FTTX network building.

2. Technical Specifications

Parameter	Specification
Model	F232
Material	ABS
Dimensions (A×B×C)	350 × 295 × 135 mm
Weight	1.65 kg
Max Splice Capacity	16/24 Fibers (1 tray, 24 core/tray)
SC Adapter (max)	24 pcs
PLC Splitter	1 pcs of 1×16
Ports	3 in 3 out
Protection Level	IP65

3. Packing Information

PCS/Carton: 10 | G.W.: 17.5 kg | N.W.: 16.5 kg | Carton Size: 72 × 36 × 61.5 cm | CBM: 0.160 m³

4. Key Features

Total Enclosed Structure

Fully sealed design protects internal fibers from environmental factors.

Durable ABS Material

Wet-proof, water-proof, dust-proof, anti-aging, protection level up to IP65.

All-in-One Function

Feeder/drop cable clamping, fiber splicing, fixation, storage and distribution in one unit

Independent Cable Routing

Cables, pigtails and patch cords run through independent paths without interference.

Flip-Up Distribution Panel

Feeder cable placed in a cup-joint way, easy for maintenance and installation.

Versatile Mounting

Wall-mounted or pole-mounted installation, suitable for both indoor and outdoor use.

5. Standard Accessories

Accessory	Quantity
Screw (4mm×40mm)	4 pcs
Expansion Bolt (M6)	4 pcs
Cable Tie (3mm×10mm)	6 pcs
Heat-Shrink Sleeve (1.0mm×60mm)	16/24 pcs
Key	1 pcs

6. Product Gallery



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F233
32/48 Core Fiber Optic
Distribution Box

· Outdoor Fiber Optic Distribution Box ·



1. Product Overview

This box is used as a termination point for the feeder cable to connect with drop cable in FTTX communication network system. It integrates fiber splicing, splitting, distribution, storage and cable connection in one unit. Meanwhile, it provides solid protection and management for the FTTX network building.

2. Technical Specifications

Parameter	Specification
Model	F233
Material	ABS
Dimensions (A×B×C)	420 × 356 × 142 mm
Weight	2.15 kg
Max Splice Capacity	32/48 Fibers (1 tray, 48 core/tray)
SC Adapter (max)	48 pcs
PLC Splitter	2 pcs of 1×16
Ports	3 in 3 out
Protection Level	IP65

3. Packing Information

PCS/Carton: 6 | G.W.: 15 kg | N.W.: 14 kg | Carton Size: 72 × 43 × 45 cm | CBM: 0.139 m³

4. Key Features

Total Enclosed Structure

Fully sealed design protects internal fibers from environmental factors.

Durable ABS Material

Wet-proof, water-proof, dust-proof, anti-aging, protection level up to IP65.

All-in-One Function

Feeder/drop cable clamping, fiber splicing, fixation, storage and distribution in one unit

Independent Cable Routing

Cables, pigtails and patch cords run through independent paths without interference.

Flip-Up Distribution Panel

Feeder cable placed in a cup-joint way, easy for maintenance and installation.

Versatile Mounting

Wall-mounted or pole-mounted installation, suitable for both indoor and outdoor use.

5. Standard Accessories

Accessory	Quantity
Screw (4mm×40mm)	4 pcs
Expansion Bolt (M6)	4 pcs
Cable Tie (3mm×10mm)	6 pcs
Heat-Shrink Sleeve (1.0mm×60mm)	32/48 pcs
Key	1 pcs

6. Product Gallery



Product Image



Interior View



Cross Section



Detailed View



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F234
8 Core Fiber Optic
Distribution Box

· Outdoor Fiber Optic Distribution Box ·



1. Product Overview

This box is used as a termination point for the feeder cable to connect with drop cable in FTTX communication network system. It integrates fiber splicing, splitting, distribution, storage and cable connection in one unit. Meanwhile, it provides solid protection and management for the FTTX network building.

2. Technical Specifications

Parameter	Specification
Model	F234
Material	ABS
Dimensions (A×B×C)	300 × 225 × 100 mm
Weight	1.2 kg
Max Ports	8 ports
SC Adapter	8 pcs (Huawei)
Ports	4 in 8 out
Protection Level	IP65

3. Packing Information

PCS/Carton: 6 | G.W.: 8 kg | N.W.: 7 kg | Carton Size: 49 × 32 × 43.5 cm | CBM: 0.068 m³

4. Key Features

Total Enclosed Structure

Fully sealed design protects internal fibers from environmental factors.

Durable ABS Material

Wet-proof, water-proof, dust-proof, anti-aging, protection level up to IP65.

All-in-One Function

Feeder/drop cable clamping, fiber splicing, fixation, storage and distribution in one unit

Independent Cable Routing

Cables, pigtails and patch cords run through independent paths without interference.

Flip-Up Distribution Panel

Feeder cable placed in a cup-joint way, easy for maintenance and installation.

Versatile Mounting

Wall-mounted or pole-mounted installation, suitable for both indoor and outdoor use.

5. Standard Accessories

Accessory	Quantity
Screw (4mm×40mm)	4 pcs
Expansion Bolt (M6)	4 pcs
Cable Tie (3mm×10mm)	6 pcs
Heat-Shrink Sleeve (1.0mm×60mm)	8 pcs
Metal Ring	2 pcs
Key	1 pcs

6. Product Gallery



Product Image



Interior View



Cross Section



Detailed View



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F235
16 Core Fiber Optic
Distribution Box

· Outdoor Fiber Optic Distribution Box ·



1. Product Overview

This box is used as a termination point for the feeder cable to connect with drop cable in FTTX communication network system. It integrates fiber splicing, splitting, distribution, storage and cable connection in one unit. Meanwhile, it provides solid protection and management for the FTTX network building.

2. Technical Specifications

Parameter	Specification
Model	F235
Material	ABS
Dimensions (A×B×C)	315 × 240 × 140 mm
Weight	1.6 kg
Max Ports	16 ports
SC Adapter	16 pcs (Huawei)
Ports	4 in 16 out
Protection Level	IP65

3. Packing Information

PCS/Carton: 6 | G.W.: 10 kg | N.W.: 9 kg | Carton Size: 50.5 × 34 × 51.5 cm | CBM: 0.088 m³

4. Key Features

Total Enclosed Structure

Fully sealed design protects internal fibers from environmental factors.

Durable ABS Material

Wet-proof, water-proof, dust-proof, anti-aging, protection level up to IP65.

All-in-One Function

Feeder/drop cable clamping, fiber splicing, fixation, storage and distribution in one unit

Independent Cable Routing

Cables, pigtails and patch cords run through independent paths without interference.

Flip-Up Distribution Panel

Feeder cable placed in a cup-joint way, easy for maintenance and installation.

Versatile Mounting

Wall-mounted or pole-mounted installation, suitable for both indoor and outdoor use.

5. Standard Accessories

Accessory	Quantity
Screw (4mm×40mm)	4 pcs
Expansion Bolt (M6)	4 pcs
Cable Tie (3mm×10mm)	6 pcs
Heat-Shrink Sleeve (1.0mm×60mm)	16 pcs
Metal Ring	2 pcs
Key	1 pcs

6. Product Gallery



Product Image



Interior View



Cross Section



Detailed View

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F237
24 Core Fiber Optic
Distribution Box

· Outdoor Fiber Optic Distribution Box ·



1. Product Overview

This box is used as a termination point for the feeder cable to connect with drop cable in FTTX communication network system.

2. Technical Specifications

Parameter	Specification
Model	F237
Material	ABS
Dimensions (A×B×C)	310 × 255 × 100 mm
Weight	1.5 kg
Max Splice Capacity	24 Fibers (1 tray, 24 core/tray)
SC Adapter (max)	24 pcs
Ports	2 in 5 out
Protection Level	IP65

3. Packing Information

PCS/Cartron: 10 | G.W.: 16.5 kg | N.W.: 15.5 kg | Carton Size: 58.5 × 33 × 54.5 cm | CBM: 0.105 m³

4. Key Features

Total Enclosed Structure

Fully sealed design protects internal fibers from environmental factors.

Durable ABS Material

Wet-proof, water-proof, dust-proof, anti-aging, protection level up to IP65.

All-in-One Function

Clamping, splicing, fixation, storage and distribution all in one unit.

Independent Cable Routing

Cables, pigtails and patch cords run through independent paths.

Flip-Up Distribution Panel

Easy for maintenance and installation.

Versatile Mounting

Wall-mounted or pole-mounted, suitable for indoor and outdoor use.

5. Standard Accessories

Accessory	Quantity
Screw (4mm×40mm)	4 pcs
Expansion Bolt (M6)	4 pcs
Cable Tie (3mm×10mm)	10 pcs
Heat-Shrink Sleeve (1.0mm×60mm)	24 pcs
Metal Ring	2 pcs
Key	1 pcs

6. Product Gallery



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F238-A
16 Core Fiber Optic
Distribution Box

· Outdoor Fiber Optic Distribution Box ·



1. Product Overview

This box is used as a termination point for the feeder cable to connect with drop cable in FTTX communication network system. It integrates fiber splicing, splitting, distribution, storage and cable connection in one unit. Meanwhile, it provides solid protection and management for the FTTX network building.

2. Technical Specifications

Parameter	Specification
Model	F238-A
Material	PP
Dimensions (A×B×C)	355 × 240 × 130 mm
Weight	2.3 kg
Max Ports	16 ports
SC Adapter	16 pcs (Huawei)
Ports	2 in 16 out
Protection Level	IP65

3. Packing Information

PCS/Cartron: 10 | G.W.: 24 kg | N.W.: 23 kg | Cartron Size: 52.5 × 35 × 53 cm | CBM: 0.098 m³

4. Key Features

Total Enclosed Structure

Fully sealed design protects internal fibers from environmental factors.

Durable PP Material

Wet-proof, water-proof, dust-proof, anti-aging, protection level up to IP65.

All-in-One Function

Clamping, splicing, fixation, storage and distribution all in one unit.

Independent Cable Routing

Cables, pigtails and patch cords run through independent paths.

Flip-Up Distribution Panel

Easy for maintenance and installation.

Versatile Mounting

Wall-mounted or pole-mounted, suitable for indoor and outdoor use.

5. Standard Accessories

Accessory	Quantity
Cleaning Kit	1 pcs
Metal Spanner	1 pcs
Insulating Tape	1 pcs
Metal Ring	6 pcs
Plastic Ring	2 pcs
Fiber Protective Tube	2 pcs
Expansion Screw (M6)	2 pcs
Cable Tie (3mm×10mm)	10 pcs
Heat-Shrink Sleeve (1.2mm×60mm)	16 pcs
Metal Plate	1 pcs
Metal Key	1 pcs

6. Product Gallery



Product Image



Interior View



Cross Section



Detailed View

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F238-B
16 Core Fiber Optic
Distribution Box

· Outdoor Fiber Optic Distribution Box ·



1. Product Overview

This box is used as a termination point for the feeder cable to connect with drop cable in FTTX communication network system. It integrates fiber splicing, splitting, distribution, storage and cable connection in one unit. Meanwhile, it provides solid protection and management for the FTTX network building.

2. Technical Specifications

Parameter	Specification
Model	F238-B
Material	PP
Dimensions (A×B×C)	355 × 240 × 130 mm
Weight	2.6 kg
Max Ports	16 ports
SC Adapter (max)	24 pcs
Ports	4 in 16 out
Protection Level	IP65

3. Packing Information

PCS/Cartron: 10 | G.W.: 26 kg | N.W.: 25 kg | Cartron Size: 52.5 × 35 × 53 cm | CBM: 0.098 m³

4. Key Features

Total Enclosed Structure

Fully sealed design protects internal fibers from environmental factors.

Durable PP Material

Wet-proof, water-proof, dust-proof, anti-aging, protection level up to IP65.

All-in-One Function

Clamping, splicing, fixation, storage and distribution all in one unit.

Independent Cable Routing

Cables, pigtails and patch cords run through independent paths.

Flip-Up Distribution Panel

Easy for maintenance and installation.

Versatile Mounting

Wall-mounted or pole-mounted, suitable for indoor and outdoor use.

5. Standard Accessories

Accessory	Quantity
Cleaning Kit	1 pcs
Metal Spanner	1 pcs
Insulating Tape	1 pcs
Metal Ring	6 pcs
Plastic Ring	4 pcs
Fiber Protective Tube	2 pcs
Expansion Screw (M6)	2 pcs
Cable Tie (3mm×10mm)	10 pcs
Heat-Shrink Sleeve (1.2mm×60mm)	16 pcs
Metal Plate	1 pcs
Metal Key	1 pcs

6. Product Gallery



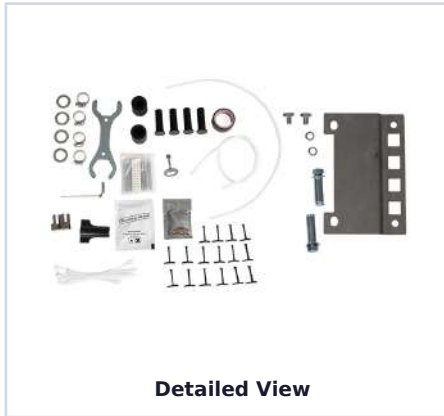
Product Image



Interior View



Cross Section



Detailed View

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F239

32/48 Core Fiber Optic Distribution Box

· Outdoor Fiber Optic Distribution Box ·

1. Product Overview

This box is used as a termination point for the feeder cable to connect with drop cable in FTTX communication network system. It integrates fiber splicing, splitting, distribution, storage and cable connection in one unit. Meanwhile, it provides solid protection and management for the FTTX network building.

2. Technical Specifications

Parameter	Specification
Model	F239
Material	ABS
Dimensions (A×B×C)	420 × 345 × 130 mm
Weight	2.67 kg
Max Splice Capacity	32/48 Fibers
SC Adapter (max)	32 pcs
PLC Splitter	2 pcs of 1×16
Ports	2 in 2 out
Protection Level	IP65

3. Applications

Wall mounting and pole mounting installation. FTTH pre-installation and field installation. 17mm cable ports suitable for indoor FTTH drop cable and outdoor figure 8 FTTH self-supporting drop cable.

4. Key Features

Total Enclosed Structure

Fully sealed design protects internal fibers from environmental factors.

Durable ABS Material

Wet-proof, water-proof, dust-proof, anti-aging, protection level up to IP65.

All-in-One Function

Clamping, splicing, fixation, storage and distribution all in one unit.

SC Type & PLC Type Configurations

Supports both SC adapter and PLC splitter configurations.

Cable Compatibility

17mm cable ports suitable for 2×3mm indoor FTTH drop cable and outdoor figure 8 self-supporting drop cable.

Versatile Mounting

Wall-mounted or pole-mounted installation, suitable for indoor and outdoor use.

5. Standard Accessories

Accessory	Quantity
Screw (4mm×40mm)	4 pcs
Expansion Bolt (M6)	4 pcs
Cable Tie (3mm×10mm)	8 pcs
Heat-Shrink Sleeve (1.0mm×60mm)	32/48 pcs
Key	1 pcs
Pole Accessories	1 pcs (Optional)

6. Product Gallery



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F240 64/72 Core Fiber Optic Distribution Box

· Outdoor Fiber Optic Distribution Box ·



1. Product Overview

This box is used as a termination point for the feeder cable to connect with drop cable in FTTX communication network system. It integrates fiber splicing, splitting, distribution, storage and cable connection in one unit. Meanwhile, it provides solid protection and management for the FTTX network building.

2. Technical Specifications

Parameter	Specification
Model	F240
Material	ABS
Dimensions (A×B×C)	420 × 345 × 180 mm
Weight	3.17 kg
Max Splice Capacity	64/72 Fibers
SC Adapter (max)	72 pcs
PLC Splitter	2 pcs of 1×32
Ports	2 in 2 out
Protection Level	IP65

3. Applications

Wall mounting and pole mounting installation. FTTH pre-installation and field installation. 17mm cable ports suitable for indoor FTTH drop cable and outdoor figure 8 FTTH self-supporting drop cable.

4. Key Features

Total Enclosed Structure

Fully sealed design protects internal fibers from environmental factors.

Durable ABS Material

Wet-proof, water-proof, dust-proof, anti-aging, protection level up to IP65.

All-in-One Function

Clamping, splicing, fixation, storage and distribution all in one unit.

High Capacity

64/72 fibers splice capacity with SC & PLC dual configuration support.

Cable Compatibility

17mm cable ports for indoor FTTH drop cable and outdoor self-supporting drop cable.

Versatile Mounting

Wall-mounted or pole-mounted installation, suitable for indoor and outdoor use.

5. Standard Accessories

Accessory	Quantity
Screw (4mm×40mm)	4 pcs
Expansion Bolt (M6)	4 pcs
Cable Tie (3mm×10mm)	8 pcs
Heat-Shrink Sleeve (1.0mm×60mm)	64/72 pcs
Key	1 pcs
Pole Accessories	1 pcs (Optional)

6. Product Gallery



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**F302****1 Core Fiber Optic Distribution Box**

· Outdoor Fiber Optic Distribution Box ·

1. Product Overview

This box is used as a termination point for the feeder cable to connect with drop cable in FTTX communication network system. It integrates fiber splicing, splitting, distribution, storage and cable connection in one unit. Meanwhile, it provides solid protection and management for the FTTX network building.

2. Technical Specifications

Parameter	Specification
Model	F302
Material	ABS
Dimensions (A×B×C)	93.4 × 83 × 29.5 mm
Weight	0.10 kg
Max Splice Capacity	1 Fiber (1 tray, 1 core/tray)
SC Adapter (max)	1 pcs
Ports	1 port
Protection Level	IP65

3. Applications

Wall mounting installation. FTTH pre-installation and field installation. 5-10mm cable ports suitable for 2×3mm indoor FTTH drop cable and outdoor figure 8 FTTH self-supporting drop cable.

4. Key Features

Ultra-Compact Design

Smallest box in the series at just 93.4×83×29.5mm.

Durable ABS Material

Wet-proof, water-proof, dust-proof, anti-aging.

All-in-One Function

Clamping, splicing, fixation, storage and distribution in one unit.

Independent Cable Routing

Cables, pigtails and patch cords run through independent paths.

Simple Installation

Wall-mounted installation, suitable for indoor use.

Cable Compatibility

5-10mm cable ports for indoor FTTH drop cable.

5. Standard Accessories

Accessory	Quantity
Screw	1 pcs
Expansion Bolt (M6)	1 pcs
Heat-Shrink Sleeve (1.0mm×60mm)	1 pcs

6. Product Gallery



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F303 2 Core Fiber Optic Distribution Box

· Outdoor Fiber Optic Distribution Box ·



1. Product Overview

This box is used as a termination point for the feeder cable to connect with drop cable in FTTX communication network system. It integrates fiber splicing, splitting, distribution, storage and cable connection in one unit. Meanwhile, it provides solid protection and management for the FTTX network building.

2. Technical Specifications

Parameter	Specification
Model	F303
Material	ABS
Dimensions (A×B×C)	130 × 86 × 26 mm
Weight	0.22 kg
Max Splice Capacity	2 Fibers (1 tray, 2 core/tray)
SC Adapter (max)	2 pcs
PLC Splitter	1 pcs of 1×2
Ports	2 ports
Protection Level	IP65

3. Applications

Wall mounting and pole mounting installation. FTTH pre-installation and field installation. 5-10mm cable ports suitable for 2×3mm indoor FTTH drop cable and outdoor figure 8 FTTH self-supporting drop cable.

4. Key Features

Compact Design

Small size at just 130×86×26mm.

Durable ABS Material

Wet-proof, water-proof, dust-proof, anti-aging, IP65.

All-in-One Function

Clamping, splicing, fixation, storage and distribution in one unit.

Built-in PLC Splitter

1 pcs of 1×2 PLC for simple splitting needs.

Independent Cable Routing

Cables, pigtails and patch cords run through independent paths.

Versatile Mounting

Wall-mounted or pole-mounted, suitable for indoor and outdoor use.

5. Standard Accessories

Accessory	Quantity
Screw	2 pcs
Expansion Bolt (M6)	2 pcs
Heat-Shrink Sleeve (1.0mm×60mm)	2 pcs

6. Product Gallery



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F304 2 Core Fiber Optic Distribution Box (Normal)

· Outdoor Fiber Optic Distribution Box ·

1. Product Overview

This box is used as a termination point for the feeder cable to connect with drop cable in FTTX communication network system. It integrates fiber splicing, splitting, distribution, storage and cable connection in one unit. Meanwhile, it provides solid protection and management for the FTTX network building.

2. Technical Specifications

Parameter	Specification
Model	F304 (Normal)
Material	ABS
Dimensions (A×B×C)	105 × 83 × 24.5 mm
Weight	0.35 kg
Max Splice Capacity	2 Fibers (1 tray, 2 core/tray)
SC Adapter (max)	2 pcs
PLC Splitter	1 pcs of 1×2
Ports	2 in 2 out
Protection Level	IP65

3. Applications

Wall mounting and pole mounting installation. FTTH pre-installation and field installation. 5-10mm cable ports suitable for 2×3mm indoor FTTH drop cable and outdoor figure 8 FTTH self-supporting drop cable.

4. Key Features

Compact Design

Compact distribution box design.

Durable ABS Material

Wet-proof, water-proof, dust-proof, anti-aging, IP65.

All-in-One Function

Clamping, splicing, fixation, storage and distribution in one unit.

Built-in PLC Splitter

1 pcs of 1×2 PLC for simple splitting.

Independent Cable Routing

Cables, pigtails and patch cords run through independent paths.

Versatile Mounting

Wall-mounted or pole-mounted, suitable for indoor and outdoor use.

5. Standard Accessories

Accessory	Quantity
Screw	2 pcs
Expansion Bolt (M6)	2 pcs
Heat-Shrink Sleeve (1.0mm×60mm)	2 pcs

6. Product Gallery



Product Image



Interior View



Cross Section



Detailed View

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F304 2 Core Fiber Optic Distribution Box (Notch)

· Outdoor Fiber Optic Distribution Box (Notch Type) ·



1. Product Overview

This box is used as a termination point for the feeder cable to connect with drop cable in FTTX communication network system. It integrates fiber splicing, splitting, distribution, storage and cable connection in one unit. Meanwhile, it provides solid protection and management for the FTTX network building.

2. Technical Specifications

Parameter	Specification
Model	F304 (Notch)
Material	ABS
Dimensions (A×B×C)	105 × 83 × 24.5 mm
Weight	0.35 kg
Max Splice Capacity	2 Fibers (1 tray, 2 core/tray)
SC Adapter (max)	2 pcs
PLC Splitter	1 pcs of 1×2
Ports	2 in 2 out
Protection Level	IP65

3. Applications

Wall mounting and pole mounting installation. FTTH pre-installation and field installation. 5-10mm cable ports suitable for 2×3mm indoor FTTH drop cable and outdoor figure 8 FTTH self-supporting drop cable.

4. Key Features

Notch Type Design

Compact notch-type distribution box at 105×83×24.5mm.

Durable ABS Material

Wet-proof, water-proof, dust-proof, anti-aging, IP65.

All-in-One Function

Clamping, splicing, fixation, storage and distribution in one unit.

Built-in PLC Splitter

1 pcs of 1×2 PLC for simple splitting needs.

Independent Cable Routing

Cables, pigtails and patch cords run through independent paths.

Versatile Mounting

Wall-mounted or pole-mounted, suitable for indoor and outdoor use.

5. Standard Accessories

Accessory	Quantity
Screw	2 pcs
Expansion Bolt (M6)	2 pcs
Heat-Shrink Sleeve (1.0mm×60mm)	2 pcs

6. Product Gallery



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**F305****1 Core Fiber Optic Distribution Box (Simplex)**

· Outdoor Fiber Optic Distribution Box (Simplex) ·

1. Product Overview

This box is used as a termination point for the feeder cable to connect with drop cable in FTTX communication network system. It integrates fiber splicing, splitting, distribution, storage and cable connection in one unit. Meanwhile, it provides solid protection and management for the FTTX network building.

2. Technical Specifications

Parameter	Specification
Model	F305 (Simplex)
Material	ABS
Dimensions (A×B×C)	115 × 85.5 × 23 mm
Weight	0.09 kg
Max Splice Capacity	4 Fibers (1 tray, 4 core/tray)
SC Adapter (max)	1 pcs
Ports	1 in 1 out
Protection Level	IP65

3. Applications

Wall mounting and pole mounting installation. FTTH pre-installation and field installation. 5-10mm cable ports suitable for 2×3mm indoor FTTH drop cable and outdoor figure 8 FTTH self-supporting drop cable.

4. Key Features

Simplex Design

Compact simplex distribution box at 115×85.5×23mm.

Ultra-Lightweight

Only 0.09 kg, the lightest box in the series.

Durable ABS Material

Wet-proof, water-proof, dust-proof, anti-aging, IP65.

All-in-One Function

Clamping, splicing, fixation, storage and distribution in one unit.

Independent Cable Routing

Cables, pigtails and patch cords run through independent paths.

Versatile Mounting

Wall-mounted or pole-mounted, suitable for indoor and outdoor use.

5. Standard Accessories

Accessory	Quantity
Screw	2 pcs
Expansion Bolt (M6)	2 pcs
Heat-Shrink Sleeve (1.0mm×60mm)	2 pcs

6. Product Gallery



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**F305****2 Core Fiber Optic Distribution Box (Duplex)**

· Outdoor Fiber Optic Distribution Box (Duplex) ·

1. Product Overview

This box is used as a termination point for the feeder cable to connect with drop cable in FTTX communication network system. It integrates fiber splicing, splitting, distribution, storage and cable connection in one unit. Meanwhile, it provides solid protection and management for the FTTX network building.

2. Technical Specifications

Parameter	Specification
Model	F305 (Duplex)
Material	ABS
Dimensions (A×B×C)	115 × 85.5 × 23 mm
Weight	0.11 kg
Max Splice Capacity	4 Fibers (1 tray, 4 core/tray)
SC Adapter (max)	2 pcs
Ports	1 in 1 out
Protection Level	IP65

3. Applications

Wall mounting and pole mounting installation. FTTH pre-installation and field installation. 5-10mm cable ports suitable for 2×3mm indoor FTTH drop cable and outdoor figure 8 FTTH self-supporting drop cable.

4. Key Features

Duplex Design

Duplex distribution box at 115×85.5×23mm.

Ultra-Lightweight

Only 0.11 kg.

Durable ABS Material

Wet-proof, water-proof, dust-proof, anti-aging, IP65.

All-in-One Function

Clamping, splicing, fixation, storage and distribution in one unit.

Independent Cable Routing

Cables, pigtails and patch cords run through independent paths.

Versatile Mounting

Wall-mounted or pole-mounted, suitable for indoor and outdoor use.

5. Standard Accessories

Accessory	Quantity
Screw	2 pcs
Expansion Bolt (M6)	2 pcs
Heat-Shrink Sleeve (1.0mm×60mm)	2 pcs

6. Product Gallery



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F306**2 Core Fiber Optic Distribution Box**

· Outdoor Fiber Optic Distribution Box ·



1. Product Overview

This box is used as a termination point for the feeder cable to connect with drop cable in FTTX communication network system. It integrates fiber splicing, splitting, distribution, storage and cable connection in one unit. Meanwhile, it provides solid protection and management for the FTTX network building.

2. Technical Specifications

Parameter	Specification
Model	F306
Material	ABS
Dimensions (A×B×C)	105 × 83 × 25 mm
Weight	0.35 kg
Max Splice Capacity	4 Fibers (1 tray, 4 core/tray)
SC Adapter (max)	2 pcs
Ports	2 in 2 out
Protection Level	IP65

3. Applications

Wall mounting and pole mounting installation. FTTH pre-installation and field installation. 5-10mm cable ports suitable for 2×3mm indoor FTTH drop cable and outdoor figure 8 FTTH self-supporting drop cable.

4. Key Features

Compact Design

Compact box at 105×83×25mm.

Durable ABS Material

Wet-proof, water-proof, dust-proof, anti-aging, IP65.

All-in-One Function

Clamping, splicing, fixation, storage and distribution in one unit.

High Splice Capacity

4 Fibers splice capacity in a compact form factor.

Independent Cable Routing

Cables, pigtails and patch cords run through independent paths.

Versatile Mounting

Wall-mounted or pole-mounted, suitable for indoor and outdoor use.

5. Standard Accessories

Accessory	Quantity
Screw	2 pcs
Expansion Bolt (M6)	2 pcs
Heat-Shrink Sleeve (1.0mm×60mm)	2 pcs

6. Product Gallery



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F308 4 Core Fiber Optic Distribution Box

· Outdoor Fiber Optic Distribution Box ·



1. Product Overview

This box is used as a termination point for the feeder cable to connect with drop cable in FTTX communication network system. It integrates fiber splicing, splitting, distribution, storage and cable connection in one unit. Meanwhile, it provides solid protection and management for the FTTX network building.

2. Technical Specifications

Parameter	Specification
Model	F308
Material	ABS
Dimensions (A×B×C)	100 × 84 × 29 mm
Weight	0.10 kg
Max Splice Capacity	4 Fibers (1 tray, 4 core/tray)
SC Adapter (max)	4 pcs
PLC Splitter	1 pcs of 1×4
Ports	4 ports
Protection Level	IP65

3. Applications

Wall mounting and pole mounting installation. FTTH pre-installation and field installation. 5-10mm cable ports suitable for 2×3mm indoor FTTH drop cable and outdoor figure 8 FTTH self-supporting drop cable.

4. Key Features

Compact Design

Compact box at 100×84×29mm, only 0.10kg.

Durable ABS Material

Wet-proof, water-proof, dust-proof, anti-aging, IP65.

All-in-One Function

Clamping, splicing, fixation, storage and distribution in one unit.

Built-in PLC Splitter

1 pcs of 1×4 PLC.

Independent Cable Routing

Cables, pigtails and patch cords run through independent paths.

Versatile Mounting

Wall-mounted or pole-mounted, suitable for indoor and outdoor use.

5. Standard Accessories

Accessory	Quantity
Screw	2 pcs
Expansion Bolt (M6)	2 pcs
Heat-Shrink Sleeve (1.0mm×60mm)	4 pcs

6. Product Gallery



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**F309****4 Core Fiber Optic Distribution Box**

· Outdoor Fiber Optic Distribution Box ·

1. Product Overview

This box is used as a termination point for the feeder cable to connect with drop cable in FTTX communication network system. It integrates fiber splicing, splitting, distribution, storage and cable connection in one unit. Meanwhile, it provides solid protection and management for the FTTX network building.

2. Technical Specifications

Parameter	Specification
Model	F309
Material	ABS
Dimensions (A×B×C)	149 × 117 × 30 mm
Weight	0.15 kg
Max Splice Capacity	4 Fibers (1 tray, 4 core/tray)
SC Adapter (max)	4 pcs
PLC Splitter	1 pcs of 1×4
Ports	4 ports
Protection Level	IP65

3. Applications

Wall mounting and pole mounting installation. FTTH pre-installation and field installation. 5-10mm cable ports suitable for 2×3mm indoor FTTH drop cable and outdoor figure 8 FTTH self-supporting drop cable.

4. Key Features

Compact Design

At 149×117×30mm, 0.15kg.

Durable ABS Material

Wet-proof, water-proof, dust-proof, anti-aging, IP65.

All-in-One Function

Clamping, splicing, fixation, storage and distribution in one unit.

Built-in PLC Splitter

1 pcs of 1×4 PLC.

Independent Cable Routing

Cables, pigtails and patch cords run through independent paths.

Versatile Mounting

Wall-mounted or pole-mounted, suitable for indoor and outdoor use.

5. Standard Accessories

Accessory	Quantity
Screw	4 pcs
Expansion Bolt (M6)	4 pcs
Heat-Shrink Sleeve (1.0mm×60mm)	4 pcs

6. Product Gallery



Product Image



Interior View



Cross Section



Detailed View

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F310 8 Core Fiber Optic Distribution Box

· Outdoor Fiber Optic Distribution Box ·

1. Product Overview

This box is used as a termination point for the feeder cable to connect with drop cable in FTTX communication network system. It integrates fiber splicing, splitting, distribution, storage and cable connection in one unit. Meanwhile, it provides solid protection and management for the FTTX network building.

2. Technical Specifications

Parameter	Specification
Model	F310
Material	ABS
Dimensions (A×B×C)	205 × 118 × 28.5 mm
Weight	0.25 kg
Max Splice Capacity	8 Fibers (1 tray, 8 core/tray)
SC Adapter (max)	8 pcs
PLC Splitter	1 pcs of 1×8
Ports	8 ports
Protection Level	IP65

3. Applications

Wall mounting and pole mounting installation. FTTH pre-installation and field installation. 5-10mm cable ports suitable for 2×3mm indoor FTTH drop cable and outdoor figure 8 FTTH self-supporting drop cable.

4. Key Features

Slim Design

Slim box at 205×118×28.5mm, 0.25kg.

Durable ABS Material

Wet-proof, water-proof, dust-proof, anti-aging, IP65.

All-in-One Function

Clamping, splicing, fixation, storage and distribution.

Built-in PLC Splitter

1 pcs of 1×8 PLC.

Independent Cable Routing

Cables, pigtails and patch cords run through independent paths.

Versatile Mounting

Wall-mounted or pole-mounted, suitable for indoor and outdoor use.

5. Standard Accessories

Accessory	Quantity
Screw	4 pcs
Expansion Bolt (M6)	4 pcs
Cable Tie (3mm×10mm)	4 pcs
Heat-Shrink Sleeve (1.0mm×60mm)	8 pcs

6. Product Gallery



Product Image



Interior View



Cross Section



Detailed View

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F311**2 Core Fiber Optic Distribution Box**

· Outdoor Fiber Optic Distribution Box ·



1. Product Overview

This box is used as a termination point for the feeder cable to connect with drop cable in FTTX communication network system. It integrates fiber splicing, splitting, distribution, storage and cable connection in one unit. Meanwhile, it provides solid protection and management for the FTTX network building.

2. Technical Specifications

Parameter	Specification
Model	F311
Material	ABS
Dimensions (A×B×C)	205 × 113 × 40 mm
Weight	0.24 kg
Max Splice Capacity	6 Fibers (1 tray, 6 core/tray)
SC Adapter (max)	4 pcs
PLC Splitter	1 pcs of 1×4
Ports	2 ports
Protection Level	IP65

3. Applications

Wall mounting and pole mounting installation. FTTH pre-installation and field installation. 5-10mm cable ports suitable for 2×3mm indoor FTTH drop cable and outdoor figure 8 FTTH self-supporting drop cable.

4. Key Features

Compact Design

At 205×113×40mm, 0.24kg.

Durable ABS Material

Wet-proof, water-proof, dust-proof, anti-aging, IP65.

All-in-One Function

Clamping, splicing, fixation, storage and distribution.

Built-in PLC Splitter

1 pcs of 1×4 PLC.

Independent Cable Routing

Cables, pigtails and patch cords run through independent paths.

Versatile Mounting

Wall-mounted or pole-mounted, suitable for indoor and outdoor use.

5. Standard Accessories

Accessory	Quantity
Screw	4 pcs
Expansion Bolt (M6)	4 pcs
Heat-Shrink Sleeve (1.0mm×60mm)	6 pcs

6. Product Gallery



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F311**6 Core Fiber Optic Distribution Box**

· Outdoor Fiber Optic Distribution Box ·



1. Product Overview

This box is used as a termination point for the feeder cable to connect with drop cable in FTTX communication network system. It integrates fiber splicing, splitting, distribution, storage and cable connection in one unit. Meanwhile, it provides solid protection and management for the FTTX network building.

2. Technical Specifications

Parameter	Specification
Model	F311
Material	ABS
Dimensions (A×B×C)	205 × 113 × 40 mm
Weight	0.24 kg
Max Splice Capacity	6 Fibers (1 tray, 6 core/tray)
SC Adapter (max)	6 pcs
PLC Splitter	1 pcs of 1×4
Ports	6 ports
Protection Level	IP65

3. Applications

Wall mounting and pole mounting installation. FTTH pre-installation and field installation. 5-10mm cable ports suitable for 2×3mm indoor FTTH drop cable and outdoor figure 8 FTTH self-supporting drop cable.

4. Key Features

Compact Design

At 205×113×40mm, 0.24kg.

Durable ABS Material

Wet-proof, water-proof, dust-proof, anti-aging, IP65.

All-in-One Function

Clamping, splicing, fixation, storage and distribution.

Built-in PLC Splitter

1 pcs of 1×4 PLC.

Independent Cable Routing

Cables, pigtails and patch cords run through independent paths.

Versatile Mounting

Wall-mounted or pole-mounted, suitable for indoor and outdoor use.

5. Standard Accessories

Accessory	Quantity
Screw	4 pcs
Expansion Bolt (M6)	4 pcs
Heat-Shrink Sleeve (1.0mm×60mm)	6 pcs

6. Product Gallery



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**F314****12 Core Fiber Optic Splicing Plastic Box**

· Outdoor Fiber Optic Splicing Plastic Box ·

1. Product Overview

The equipment is used as a termination point for the feeder cable to connect with drop cable in FTTX communication network system. The fiber splicing, splitting, distribution can be done in this box and meanwhile it provides solid protection and management for the FTTX network building.

2. Technical Specifications

Parameter	Specification
Model	F314
Material	PC+ABS
Dimensions (A×B×C)	280 × 127 × 44 mm
Weight	0.35 kg
Max Splice Capacity	12 Fibers (1 tray, 12 core/tray)
SC Adapter	6 pcs (Duplex)
PLC Splitter	1 pcs of 1×12
Ports	2 in 12 out
Protection Level	IP65

3. Applications

Wall mounting and pole mounting installation. FTTH pre-installation and field installation. 5-10mm cable ports suitable for 2×3mm indoor FTTH drop cable and outdoor figure 8 FTTH self-supporting drop cable.

4. Key Features

Compact Design

At 280×127×44mm, 0.35kg.

Durable PC+ABS Material

Wet-proof, water-proof, dust-proof, anti-aging, IP65.

All-in-One Function

Clamping, splicing, fixation, storage and distribution.

Built-in PLC Splitter

1 pcs of 1×12 PLC.

Duplex SC Adapters

6 pcs duplex SC adapters.

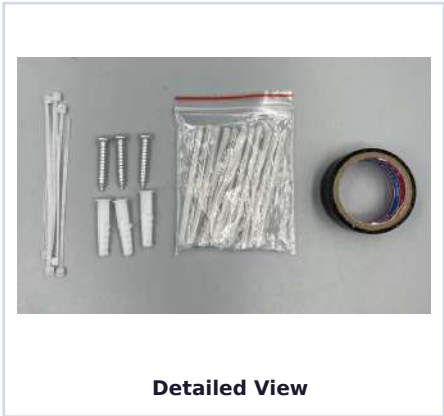
Versatile Mounting

Wall-mounted or pole-mounted, suitable for indoor and outdoor use.

5. Standard Accessories

Accessory	Quantity
Screw	3 pcs
Expansion Bolt (M6)	3 pcs
Cable Tie (3mm×10mm)	4-6 pcs
Heat-Shrink Sleeve (1.0mm×60mm)	12 pcs
Insulating Tape	1 pcs

6. Product Gallery



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**F315****12 Core Fiber Optic Splicing Plastic Box**

· Outdoor Fiber Optic Splicing Plastic Box ·

1. Product Overview

The equipment is used as a termination point for the feeder cable to connect with drop cable in FTTX communication network system. The fiber splicing, splitting, distribution can be done in this box and meanwhile it provides solid protection and management for the FTTX network building.

2. Technical Specifications

Parameter	Specification
Model	F315
Material	PC+ABS
Dimensions (A×B×C)	300 × 150 × 55 mm
Weight	0.95 kg
Max Splice Capacity	24 Fibers (1 tray, 24 core/tray)
SC Adapter (max)	12 pcs
PLC Splitter	1 pcs of 1×12
Ports	2 in 12 out
Protection Level	IP65

3. Applications

Wall mounting and pole mounting installation. FTTH pre-installation and field installation. 5-10mm cable ports suitable for 2×3mm indoor FTTH drop cable and outdoor figure 8 FTTH self-supporting drop cable.

4. Key Features

Compact Design

At 300×150×55mm, 0.95kg.

Durable PC+ABS Material

Wet-proof, water-proof, dust-proof, anti-aging, IP65.

High Capacity Splicing

24 Fibers splice capacity.

Built-in PLC Splitter

1 pcs of 1×12 PLC.

SC Adapters

12 pcs of SC(max).

Versatile Mounting

Wall-mounted or pole-mounted, suitable for indoor and outdoor use.

5. Standard Accessories

Accessory	Quantity
Screw	4 pcs
Expansion Bolt (M6)	4 pcs
Cable Tie (3mm×10mm)	4 pcs
Heat-Shrink Sleeve (1.0mm×60mm)	12 pcs
Fiber Protection Tube	1 pcs

6. Product Gallery



Product Image



Interior View



Cross Section



Detailed View

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F316**24 Core Fiber Optic Splicing Plastic Box**

· Outdoor Fiber Optic Splicing Plastic Box ·



1. Product Overview

The equipment is used as a termination point for the feeder cable to connect with drop cable in FTTX communication network system. The fiber splicing, splitting, distribution can be done in this box and meanwhile it provides solid protection and management for the FTTX network building.

2. Technical Specifications

Parameter	Specification
Model	F316
Material	PC+ABS
Dimensions (A×B×C)	300 × 210 × 55 mm
Weight	1.10 kg
Max Splice Capacity	48 Fibers (1 tray, 24 core/tray)
SC Adapter (max)	24 pcs
PLC Splitter	1 pcs of 1×24
Ports	2 in 24 out
Protection Level	IP65

3. Applications

Wall mounting and pole mounting installation. FTTH pre-installation and field installation. 5-10mm cable ports suitable for 2×3mm indoor FTTH drop cable and outdoor figure 8 FTTH self-supporting drop cable.

4. Key Features

Compact Design

At 300×210×55mm, 1.10kg.

Durable PC+ABS Material

Wet-proof, water-proof, dust-proof, anti-aging, IP65.

High Capacity Splicing

48 Fibers splice capacity.

Built-in PLC Splitter

1 pcs of 1×24 PLC.

24 SC Adapters

24 pcs of SC(max).

Versatile Mounting

Wall-mounted or pole-mounted, suitable for indoor and outdoor use.

5. Standard Accessories

Accessory	Quantity
Screw	4 pcs
Expansion Bolt (M6)	4 pcs
Cable Tie (3mm×10mm)	4 pcs
Heat-Shrink Sleeve (1.0mm×60mm)	24 pcs
Fiber Protection Tube	1 pcs

6. Product Gallery



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F317

12 Core Fiber Optic Splicing Plastic Box

· Outdoor Fiber Optic Splicing Plastic Box ·

1. Product Overview

The equipment is used as a termination point for the feeder cable to connect with drop cable in FTTX communication network system. The fiber splicing, splitting, distribution can be done in this box and meanwhile it provides solid protection and management for the FTTX network building.

2. Technical Specifications

Parameter	Specification
Model	F317
Material	PC+ABS
Dimensions (A×B×C)	205 × 115 × 44 mm
Weight	0.28 kg
Max Splice Capacity	12 Fibers (1 tray, 12 core/tray)
SC Adapter	—
Ports	1 in 12 out
Protection Level	IP55

3. Packing Information

PCS/Carton: 50 | G.W.: 15 kg | N.W.: 14 kg | Carton Size: 70.5 × 22 × 53 cm | CBM: 0.078 m³

4. Key Features

Compact Design

At 205×115×44mm, only 0.28kg.

Durable PC+ABS Material

Wet-proof, water-proof, dust-proof, anti-aging, IP55.

High Density Packing

50 pcs/carton for efficient shipping.

All-in-One Function

Clamping, splicing, fixation, storage and distribution.

Pure Splicing Box

No SC adapters or PLC splitters - pure fiber splicing.

Versatile Mounting

Wall-mounted or pole-mounted, suitable for indoor and outdoor use.

5. Standard Accessories

Accessory	Quantity
Screw	4 pcs
Expansion Bolt (M6)	4 pcs
Cable Tie (3mm×10mm)	4-6 pcs
Heat-Shrink Sleeve (1.0mm×60mm)	6 pcs

6. Product Gallery



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F318
24 Core Fiber Optic
Splicing Plastic Box

· Outdoor Fiber Optic Splicing Plastic Box ·



1. Product Overview

The equipment is used as a termination point for the feeder cable to connect with drop cable in FTTX communication network system. The fiber splicing, splitting, distribution can be done in this box and meanwhile it provides solid protection and management for the FTTX network building.

2. Technical Specifications

Parameter	Specification
Model	F318
Material	PC+ABS
Dimensions (A×B×C)	265 × 155 × 56.5 mm
Weight	0.49 kg
Max Splice Capacity	24 Fibers (2 trays, 24 core/tray)
Ports	2 in 24 out
Protection Level	IP55

3. Packing Information

PCS/Carton: 20 | G.W.: 14 kg | N.W.: 13 kg | Carton Size: 54.7 × 32 × 34.4 cm | CBM: 0.060 m³

4. Key Features

Compact Design

At 265×155×56.5mm, 0.49kg.

Durable PC+ABS Material

Wet-proof, water-proof, dust-proof, anti-aging, IP55.

Dual-Tray Splicing

2 trays, 24 fibers per tray for 24 fiber capacity.

Pure Splicing Box

No SC adapters or PLC splitters.

All-in-One Function

Clamping, splicing, fixation, storage and distribution.

Versatile Mounting

Wall-mounted or pole-mounted, suitable for indoor and outdoor use.

5. Standard Accessories

Accessory	Quantity
Screw	4 pcs
Expansion Bolt (M6)	4 pcs
Cable Tie (3mm×10mm)	4-6 pcs
Heat-Shrink Sleeve (1.0mm×60mm)	6 pcs
Insulating Tape	1 pcs

6. Product Gallery



Product Image



Interior View



Cross Section



Detailed View

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F403 19 Inch Rack Mount Fiber Optic Patch Panel ODF

· 19" Rack Mount Fiber Optic Patch Panel (Fixed Type) ·

1. Product Description

The Rack Mount Fiber Optic Patch Panel are 19 inch size and modular design. Clamshell-type Rack-Mount Panel provides a simple, high-density, low profile solution for easy access and management of fiber optic terminations. It comes with cable management devices for organizing cables entering and exiting the panel. Features slack-fiber storage spools and splicing tray with front and rear removable metal covers.

2. Technical Specifications

Parameter	Specification
Model	F403 (Fixed)
Material	SPCC (Steel Plate)
Thickness	1.0mm (1.2mm coated)
Color	Black / Grey
Connector Type	FC / SC / ST / LC
Installation	19" Rack / Clamshell-type
Height Options	1U / 2U / 3U / 4U / 5U
Capacity Options	24C / 36C / 48C / 72C

3. Applications

1) Telecommunications subscriber loop. 2) Fiber to the home (FTTH). 3) LAN/WAN. 4) Data processing centers / Cable television (CATV).

4. Key Features

Standard 19 inch size, light weight and reasonable structure.
Splice tray inside changeable.
Can be used in 19", 23" standard distribution frame.
Suitable for ribbon and single fiber.
Various panel plate to fit different adapter interfaces (FC, SC, ST, LC).
24C, 36C, 48C, 72C optional, with or without pigtails and adapters.

5. Standard Accessories

Accessory	Quantity
Screw and Nut	1 set
Metal Ear	2 pcs
Splice Tray	1 pcs
Sheet Metal	4 pcs
Small Metal Columns	2 pcs

6. Product Gallery



Product Image



Interior View



Cross Section



Detailed View

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F405 19 Inch Rack Mount Fiber Optic Patch Panel ODF

· 19" Rack Mount Patch Panel (Pull Type) ·



1. Product Description

The Rack Mount Fiber Optic Patch Panel are 19 inch size and modular design. Slide-Out Rack -Mount Panel provides a simple, high-density, low profile solution for easy access and management of fiber optic terminations. Equipped with slack-fiber storage spools and splicing tray, front and rear removable metal covers. The forward and backward sliding tray allows easy access to fiber adapter panels.

2. Technical Specifications

Parameter	Specification
Model	F405
Material	SPCC (Steel Plate)
Thickness	1.0mm (1.2mm coated)
Color	Black / Grey
Connector Type	FC / SC / ST / LC
Installation	19" Rack / Pull Type (without guide)
Height Options	1U / 2U / 3U / 4U / 5U
Capacity Options	12C / 24C / 36C / 48C / 72C

3. Applications

1) Telecommunications subscriber loop. 2) Fiber to the home (FTTH). 3) Optical access network (OAN). 4) Data processing centers / CATV. 5) Local area network (LAN).

4. Key Features

Standard 19 inch size, light weight and reasonable structure.
Splice tray inside changeable.
Can be used in 19", 23" standard distribution frame.
Suitable for ribbon and single fiber.
Various panel plates for different adapter interfaces (FC, SC, ST, LC).
Forward and backward sliding tray for easy access.
12C, 24C, 36C, 48C, 72C optional.

5. Standard Accessories

Accessory	Quantity
Screw and Nut	1 set
Richard Line Ring	2 pcs
Splice Tray	1 pcs

6. Product Gallery



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F406 19 Inch Rack Mount Fiber Optic Patch Panel ODF

· 19" Rack Mount Patch Panel (Pull Type with Guide) ·



1. Product Description

The Rack Mount Fiber Optic Patch Panel are 19 inch size and modular design. Slide-Out Rack -Mount Panel provides a simple, high-density, low profile solution for easy access and management of fiber optic terminations. Equipped with slack-fiber storage spools and splicing tray, front and rear removable metal covers. Forward and backward sliding tray allows installers to access fiber adapter panels as moves, adds and changes are required.

2. Technical Specifications

Parameter	Specification
Model	F406
Material	SPCC (Steel Plate)
Thickness	1.0mm (1.2mm coated)
Color	Black / Grey
Connector Type	FC / SC / ST / LC
Installation	19" Rack / Pull Type with Guide
Height Options	1U / 2U / 3U / 4U / 5U
Configurations	(A) 1U SC/LC / (B) 2U FC/ST

3. Applications

1) Telecommunications subscriber loop. 2) FTTH. 3) Optical access network (OAN). 4) Data processing centers / CATV. 5) LAN. 6) PLC system.

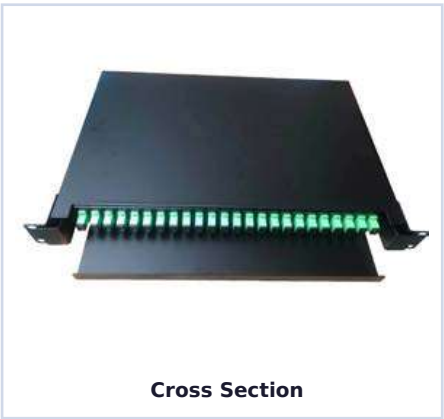
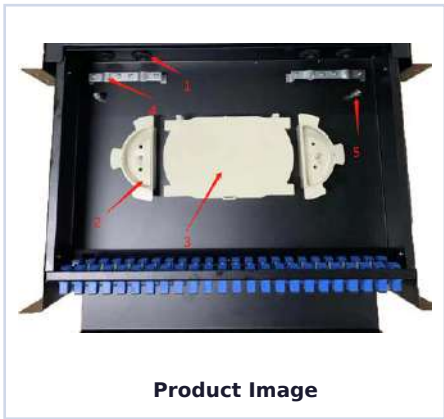
4. Key Features

Standard 19 inch size, light weight and reasonable structure.
Fiber pigtail provides reliable, perfect protection.
Can be used in 19 standard distribution frame.
Suitable for ribbon and single fiber.
Various panel plates for FC/SC/ST/LC adapters.
Forward and backward sliding tray for easy access.
(A) 1U / (B) 2U configurations available.

5. Standard Accessories

Accessory	Quantity
Black Plug	4 pcs
Richard Line Ring	2 pcs
Splice Tray	2 pcs
Sheet Metal	2 pcs
Small Metal Columns	2 pcs

6. Product Gallery



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N304-B
2 Core Fiber Optic
Distribution Box

· Outdoor Fiber Optic Distribution Box ·



1. Product Overview

This box is used as a termination point for the feeder cable to connect with drop cable in FTTX communication network system. It integrates fiber splicing, splitting, distribution, storage and cable connection in one unit. Meanwhile, it provides solid protection and management for the FTTX network building.

2. Technical Specifications

Parameter	Specification
Model	N304-B
Material	ABS
Dimensions (A×B×C)	86 × 86 × 24 mm
Weight	0.10 kg
Max Splice Capacity	2 Fibers (1 tray, 2 core/tray)
SC Adapter (max)	2 pcs
Ports	1 in 1 out
Protection Level	IP65

3. Packing Information

PCS/Carton: 400 | G.W.: 20.3 kg | N.W.: 19.3 kg | Carton Size: 61 × 38 × 40.5 cm | CBM: 0.097 m³

4. Key Features

Compact Square Design

86×86×24mm miniature square box, only 0.10kg.

Durable ABS Material

Wet-proof, water-proof, dust-proof, anti-aging.

All-in-One Function

Clamping, splicing, fixation, storage and distribution.

Independent Cable Routing

Cables, pigtails and patch cords run through independent paths.

High Density Packing

400 pcs/carton for efficient shipping.

Versatile Mounting

Wall-mounted or pole-mounted, suitable for indoor and outdoor use.

5. Standard Accessories

Accessory	Quantity
Screw	2 pcs
Expansion Bolt (M6)	2 pcs
Plastic Parts	1 pcs (Optional)

6. Product Gallery



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N304-D

2 Core Fiber Optic Distribution Box

· Outdoor Fiber Optic Distribution Box ·

1. Product Overview

This box is used as a termination point for the feeder cable to connect with drop cable in FTTX communication network system. It integrates fiber splicing, splitting, distribution, storage and cable connection in one unit. Meanwhile, it provides solid protection and management for the FTTX network building.

2. Technical Specifications

Parameter	Specification
Model	N304-D
Material	ABS
Dimensions (A×B×C)	95 × 86 × 25 mm
Weight	0.10 kg
Max Splice Capacity	2 Fibers (1 tray, 2 core/tray)
SC Adapter (max)	2 pcs
Ports	1 in 1 out
Protection Level	IP65

3. Applications

Wall mounting and pole mounting installation. FTTH pre-installation and field installation. 5-10mm cable ports suitable for 2×3mm indoor FTTH drop cable and outdoor figure 8 FTTH self-supporting drop cable.

4. Key Features

Compact Design

95×86×25mm miniature box, only 0.10kg.

Durable ABS Material

Wet-proof, water-proof, dust-proof, anti-aging.

All-in-One Function

Clamping, splicing, fixation, storage and distribution.

Independent Cable Routing

Cables, pigtails and patch cords run through independent paths.

Cable Compatibility

5-10mm cable ports for indoor/outdoor drop cable.

Versatile Mounting

Wall-mounted or pole-mounted, suitable for indoor and outdoor use.

5. Standard Accessories

Accessory	Quantity
Screw	2 pcs
Expansion Bolt (M6)	2 pcs

6. Product Gallery



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