Tel: +86-15074910002
Web: feiboer.com.cn
Email: info@feiboer.com.cn
Hunan Feibo Guangtong Communication Equipment Co., Ltd.

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 man agement 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, 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
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 man agement 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, 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
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 man agement 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, 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
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 man agement 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, 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
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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