



Paperless Conference System

Boundless Paperless Meetings: Step into an Era of Intelligent Efficiency



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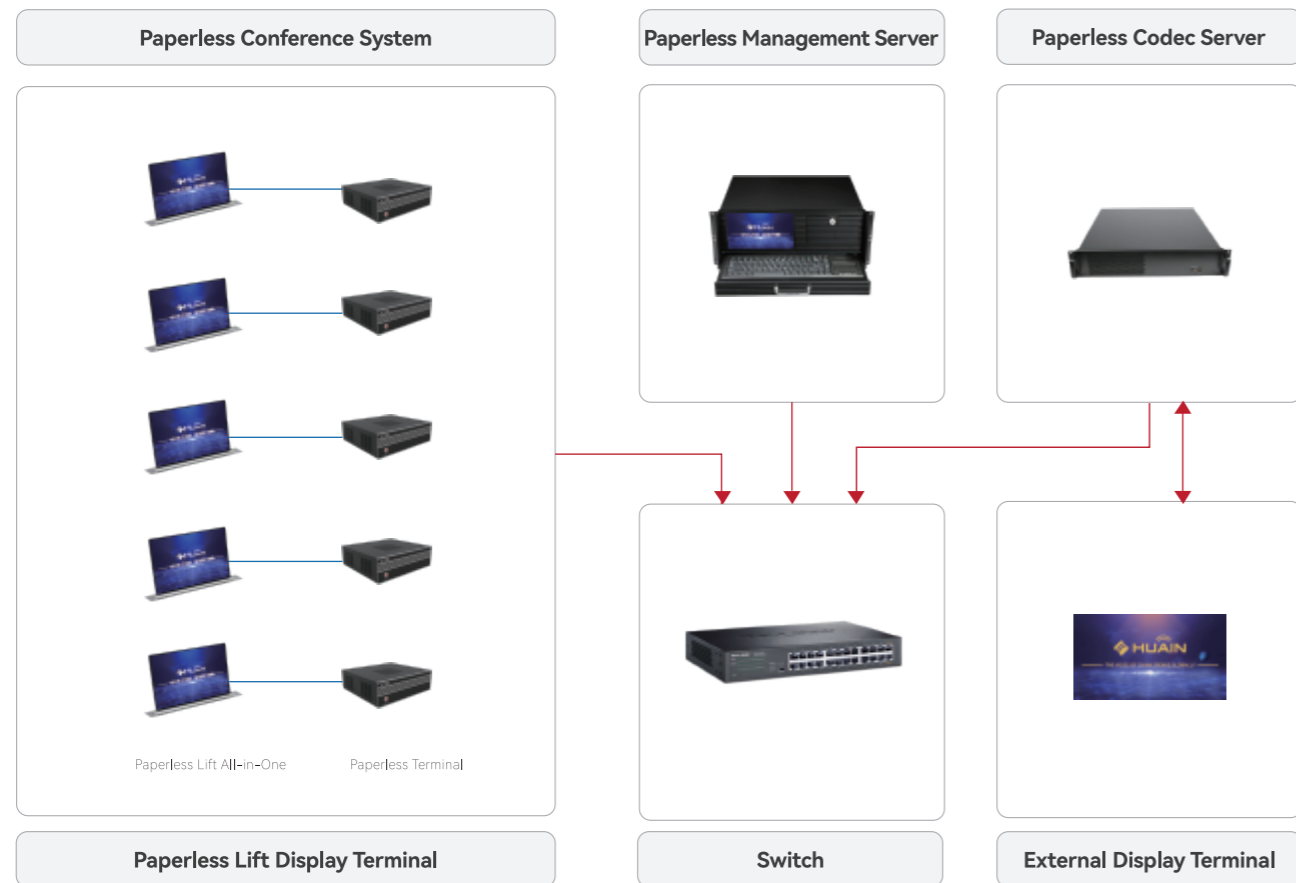
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Paperless Conference System



The paperless intelligent conference management system is mainly composed of 6 modules: conference management, equipment management, information management, template management, resource management, and user system. It supports custom creation of membership services before the meeting, opening multiple meetings at the same time, uploading and downloading meeting files, voting and signing in, microphone control, post-meeting data storage and many other functions. This system integrates all aspects and terminals to manage multiple meetings in real time and synchronously.

System Topology



Decentralized Paperless Lifter (HY-HL156 Series)








- ① Decentralized design, without the need for a system server
- ② High-quality all-aluminum structure and CNC precision carving
- ③ Supports online setting of three role permissions of Chairman, Secretary, and Delegate, different permissions can be assigned according to different identities.

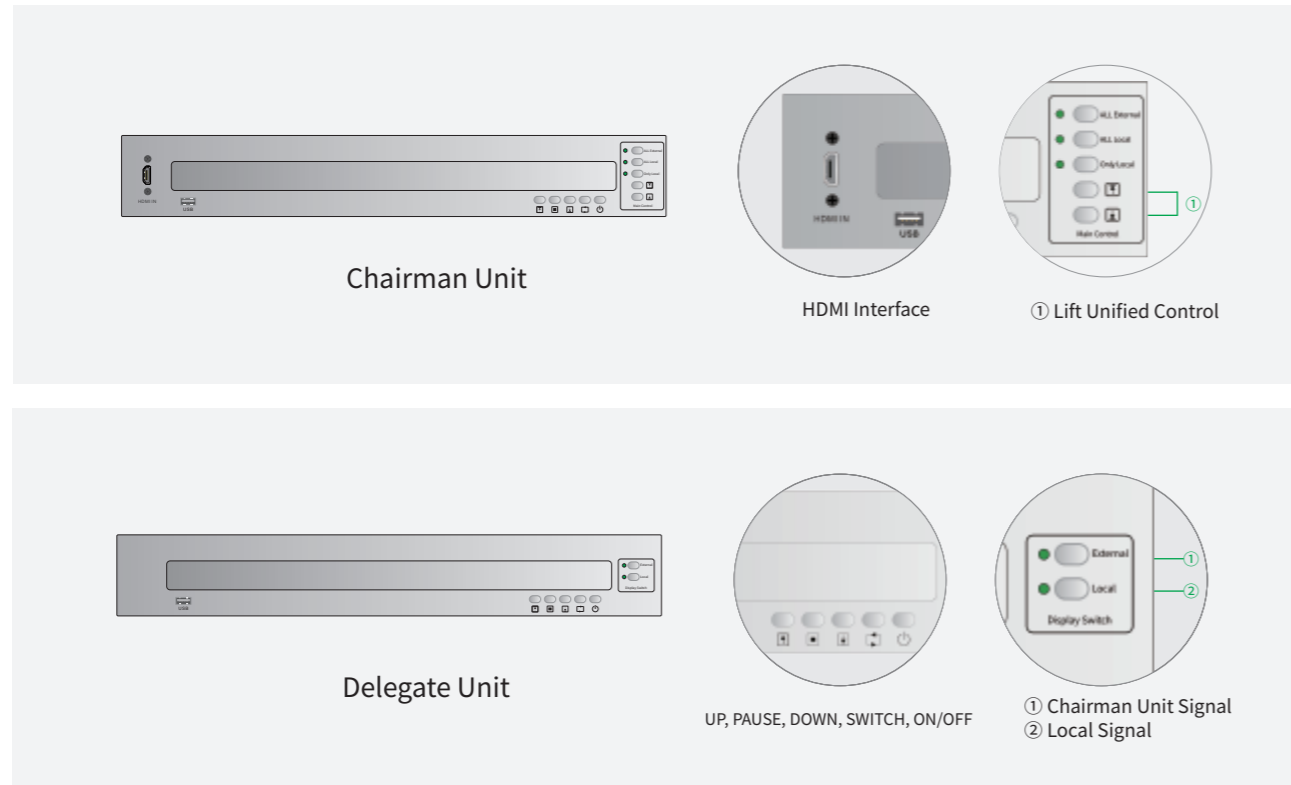
User Pain Points

Many functions, little practicality	There are many supporting equipments	Complicated wiring
Prone to insensitivity and other factors	Domestic system, high price	Large-capacity files cannot be stably displayed on the same screen

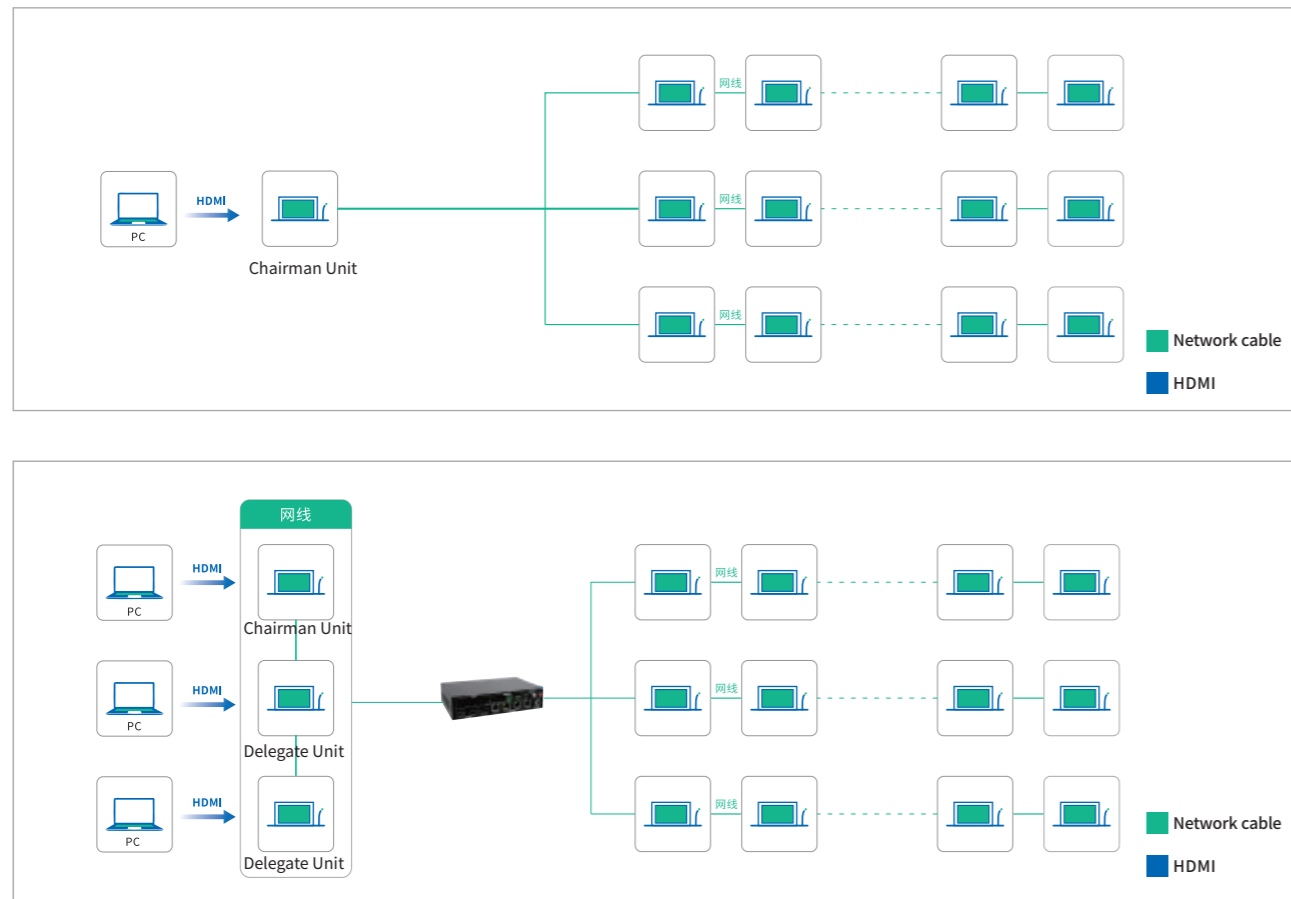
Solution Advantages

-  **One-click screen sharing**
Maintain the most frequently used synchronized screen content; others are for display purposes only.
-  **Cost saving**
We are the only company in the industry with a paperless Chairman Lift Control and only retain the lift, increasing functional stability and greatly reducing system costs.
-  **Unified wiring**
Simple wiring, all monitors can be connected in series via network cables.
-  **Chairman Control**
A decentralized paperless system with only essential functions retained ensures security and peace of mind in use.
-  **Improve efficiency**
No matter the size of the file, it can be displayed simultaneously with zero delay or buffering, allowing for swift preparation before meetings.

Product Schematic



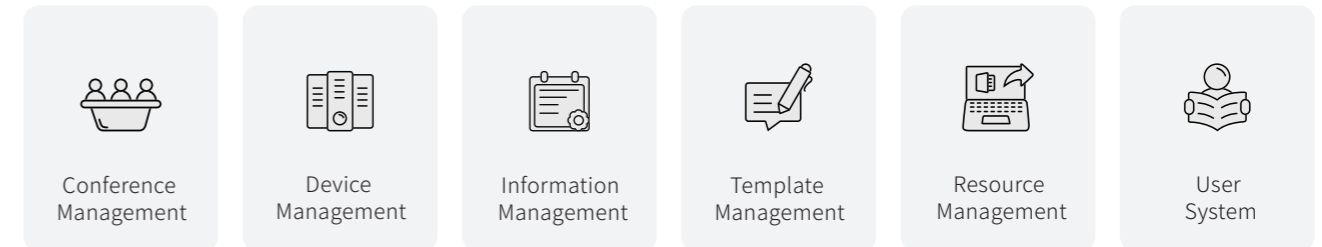
System Topology



Paperless Conference Management System-Kunlun Series

The Intelligent Paperless Conference Management System is built around six modules: Conference Management, Device Management, Inform simultaneous multi-session management, in-session file upload/download, voting, check-in, microphone control, post-conference archiving, and more. The system provides integrated, comprehensive, real-time, and synchronized control for all terminals across multiple conferences.

Six Modules



Paperless Conference Server



Paperless Codec Server



Paperless Conference System Terminal

Paperless Conference Server (HY-K30M)



Audio Features	
Operating System	Supports Windows, Linux, Kylin, etc.
Processor	i7 main frequency 3.6GHz/accelerated main frequency 4GHz, quad-core eight threads
Memory	16G
Hard Disk	256G SSD + 1TB enterprise-level hard disk capacity
Resolution	1920*1080
Screen	3.0" LCD screen
Size	483 × 90 × 350mm
Chassis Structure	Standard 19" rack-mounted, 2U standard
Power Requirements	AC100-240V/5A 50/60Hz

Paperless Codec Server (HY-K30S)



Audio Features	
Processor	Intel (R) Core i5 processor
Memory	4GB memory
Hard Disk	32G solid state drive capacity
Display Mode	First-in-first-out projection display
Projection Resolution	Adaptive
Video Input/Output Function	Synchronous and asynchronous processing
Video Output Interface	Support HDMI and VGA signals
Dimensions	482 x 89 x 450 mm
Power Requirements	AC100-240V/5A 50/60Hz

Desktop Paperless Conference Unit

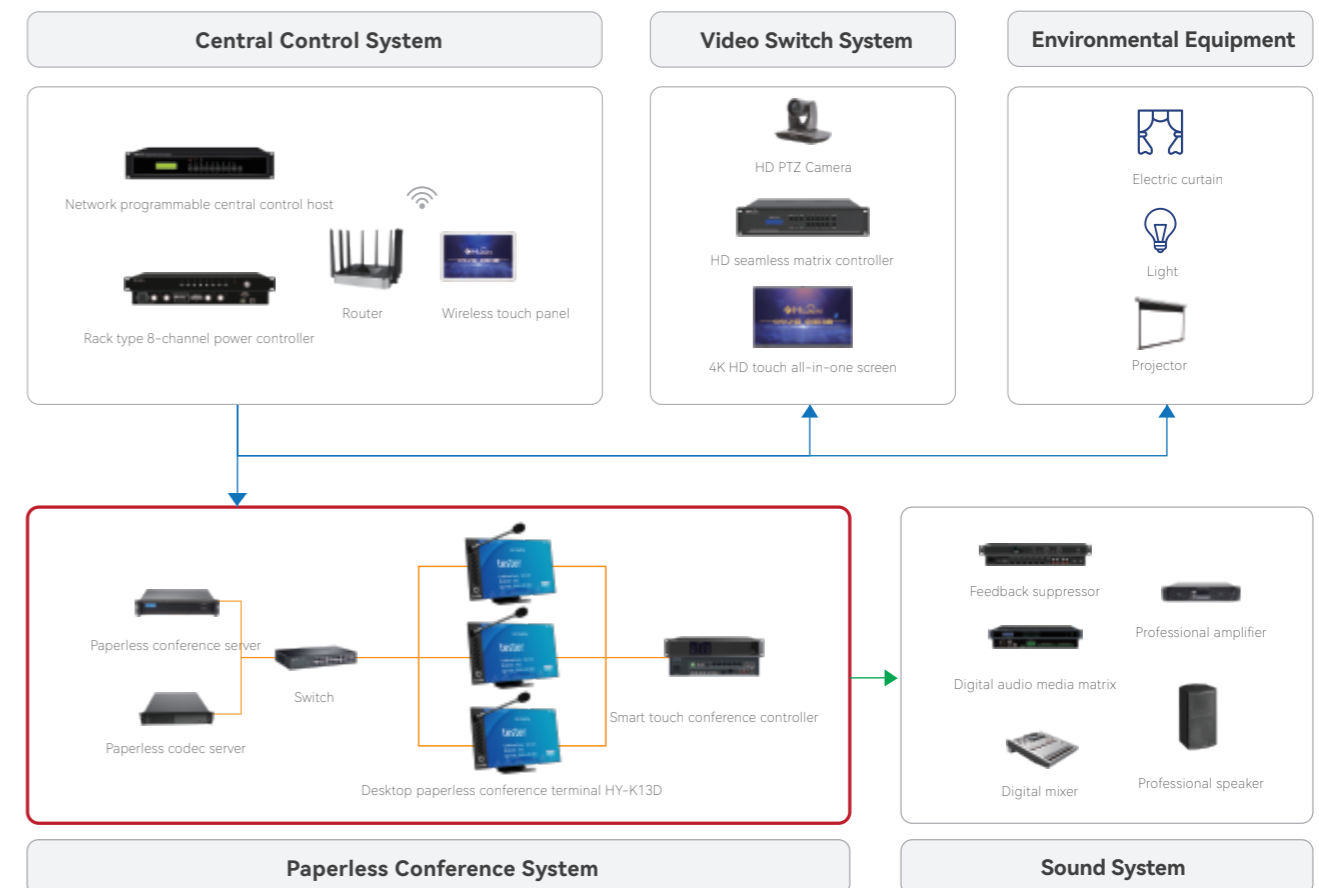
HY-K13C/D Series



Features

- 13.3-inch HD capacitive touch screen, supports 1920×1080 resolution, built-in Android system
- Built-in 2W monitoring speaker, microphone automatically mutes to prevent feedback, ensuring clear sound quality.
- Unique acoustic chamber and pickup design, equipped with high-fidelity 9.7mm gold-plated condenser microphone.
- High-quality all-aluminum structure with CNC precision machining, the overall delicate, lightweight, beautiful, atmospheric

System Topology

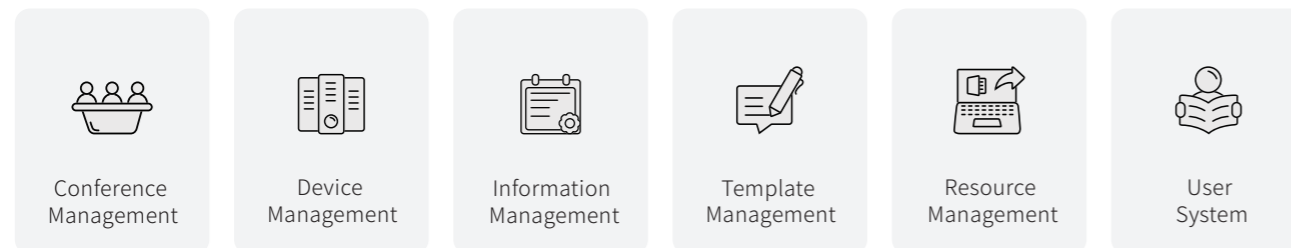




Paperless Conference Management System-Kunlun Series

The Intelligent Paperless Conference Management System is built around six modules: Conference Management, Device Management, Inform simultaneous multi-session management, in-session file upload/download, voting, check-in, microphone control, post-conference archiving, and more. The system provides integrated, comprehensive, real-time, and synchronized control for all terminals across multiple conferences.

Six Modules



Paperless Conference Server



Paperless Codec Server



Paperless Conference System Terminal

Paperless Conference Server (HY-BS30)



Product Specifications

Operating System	Support windows, linux, kirin, etc.
Processor	Intel i5 Quad-Core Core™ 3.2GHz (Turbo 3.6GHz)
Memory	8G
Hard Disk	128G solid state + 1T mechanical
Screen	8.9 inch 1024*768 LCD
Accessories	with pull-out keyboard and touch mouse
Size	482 x 178 x 520 mm
Chassis	Standard 4U rack-mount
Power Supply	AC 220V

Paperless Codec Server (HY-ES30)



Product Specifications

Processor	Intel i5 Quad-Core Core™ 3.2GHz (Turbo 3.6GHz)
Memory	4G
Hard Disk	64G SSD
Display Mode	First-in-First-out Projection Display
Projection Resolution	Adaptive
Video Input/Output Function	Synchronous and Asynchronous Processing
Video Output Connector	Supports HDMI and VGA signals
Size	482 x 89 x 450 mm
Power Requirements	AC100-240V/5A 50/60Hz

Paperless Conference Terminal (HY-PA30)



Product Specifications

Running System	Support Windows, Android, Linux
Processor	Intel i7,3.6GHz,Accelerated 4GHz,Dual-Core
Memory	8G
Hard Disk	128G Solid State
Network Port	Gigabit Ethernet port,support Wake-on-Fail network
Power Supply	DC 12V8A
Full Load Power Consumption	35W
Size	218 x 200 x 65m

Paperless Lift All-in-One

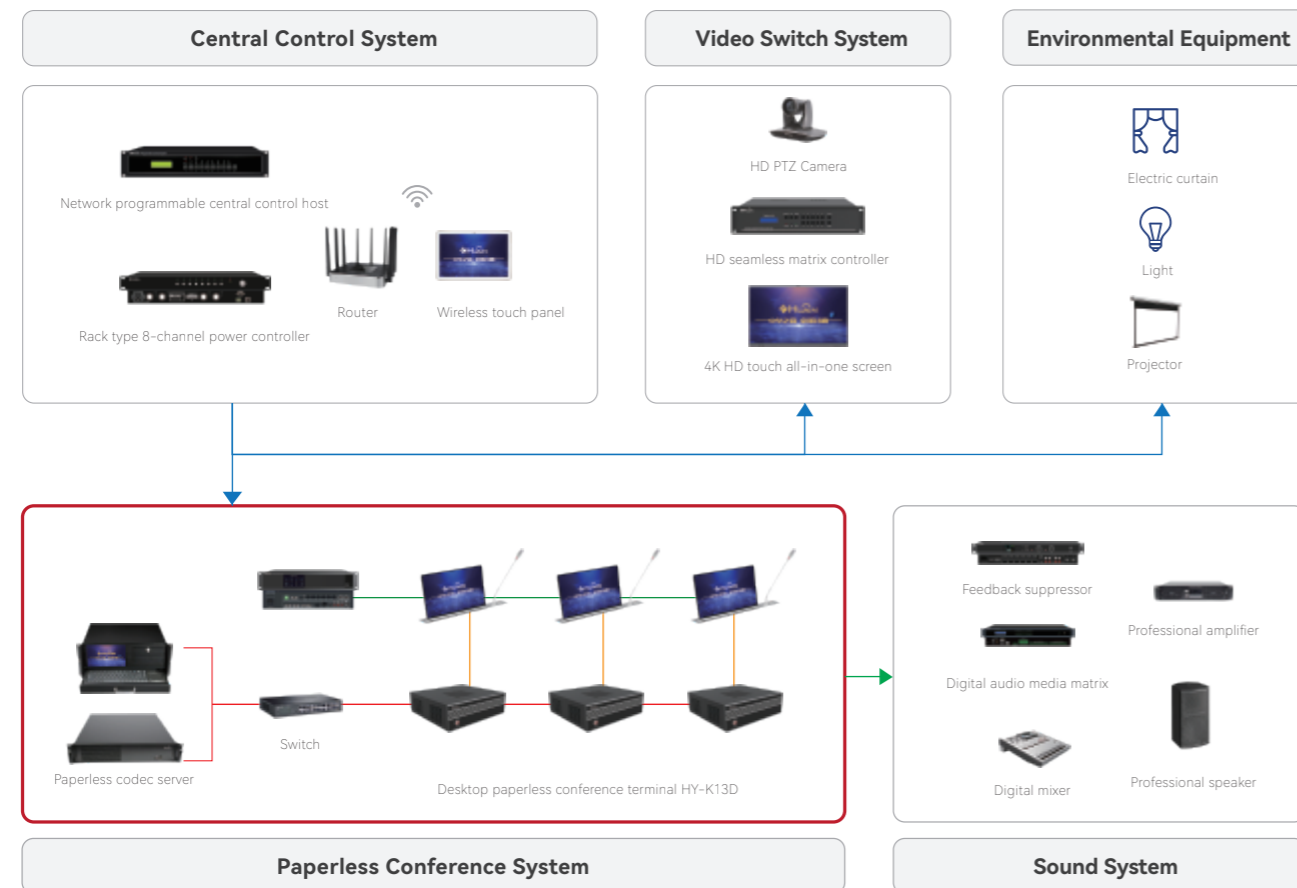
HY-7100 Series and HY-7200 Series (With 11.6"Name Tag)



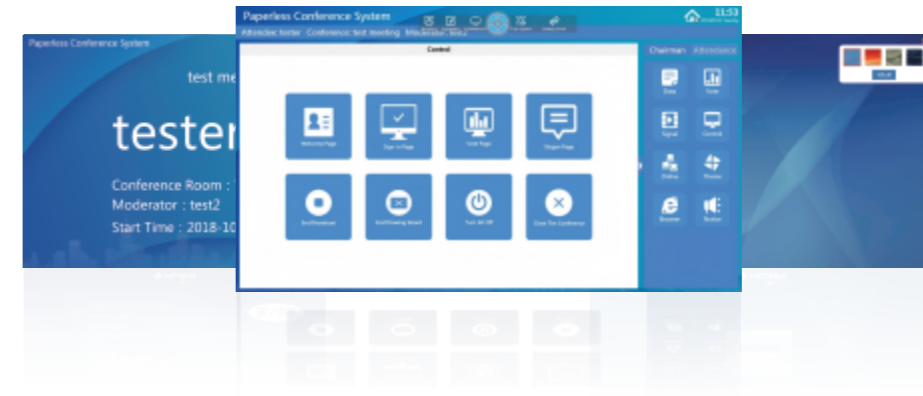
Features

- Optional 15.6"/17.3"/18.5"/21.5" HD touch screen, IPS full-view display
- Support 1920×1080 HD display, 10-point capacitive touch and backlight adjustment function
- The rear screen uses 11.6" HD display, 1280×800 resolution and IPS full-view display
- High-quality all-aluminum structure with CNC precision machining, the overall delicate, lightweight, beautiful, atmospheric
- The panel can be adjusted within a range of 120°, with independent control buttons for rising, pausing and falling, to adjust the best viewing and touch viewing angles
- Adopt automatic power supply and power-off mode, the screen automatically powers on after rising, and the screen automatically powers off after falling, saving energy and protecting the environment

System Topology



Paperless Conference System Software



Pre-Conference	
Document Upload	Supports common formats: WORD, PDF, EXCEL
Attendee Impor	Centralized participant data import
Agenda Management	Upload topics, check-in, voting, and motions
Room Management	Centralized control of multiple rooms and meetings
Virtual Seating	Simulate and centrally manage seating layouts
During Conference	
Screen Broadcast	Synchronize content to all terminals and main displays
Handwritten Annotation	Mark up documents and save annotations
Digital Whiteboard	Take notes, memos, and records
Camera Tracking	Auto-focus on active speakers
Screenshot & Notes	Capture and annotate screen content
Independent Browsing	Exit broadcast to access other functions
Centralized Control	Manage device power, settings, and modes
Check-in / Voting / Motions	Conduct interactive sessions
Main Display Sync	Show slogans, check-in, voting on large screens
Attendee Services	One-touch access to support services
Document View & Annotation	Review and mark up uploaded files
Theme Switching	Change interface style instantly
Internal Communication	Group or private chat among participants
Post-Conference	
Data Security	Confidential management of post-meeting materials
Record Review	Repeated access to conference records
Document Organization	Automatic categorization and archiving
Agenda Export	Export minutes, notes, check-in, voting data
Secure Data Destruction	On-site deletion of confidential files