

Prestel NCS-API

Wireless Access Point





NCS-AP1

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MAIN FEATURES

▲ High-Speed and Efficient Connectivity

- Next-Gen Standards:

Adheres to IEEE 802.11ax, compatible with 802.11ac/n/g/b/a.

- Enhanced Performance:

Offers up to 3.0Gbps transfer rate, characterized by rapid speed, low latency, and improved security.

▲ Network Optimization & Security

- Superior Connection Quality:

Marked improvement in speed and network capacity, reducing latency and interference.

- Elevated Transmission Efficiency:

Ensures secure and efficient data transfer, optimizing user experience.

- Flexible Installation & Design:

Discreet Ceiling Installation: Ideal for various indoor environments like enterprises, hotels, and schools.

- Aesthetic Integration:

Seamlessly blends into public spaces for unobtrusive high-speed network coverage.

▲ Power Supply & Cost Efficiency

- 802.3at (POE+) Power Standard:

Enables installation without the need for AC power, cutting down costs.

- Versatile Deployment:

Streamlines installation process, offering flexibility and modernizing network infrastructure.

SPECIFICATION

HARDWARE PARAMETERS

Chipset:	MT7981B+MT7976CN+7531AE
RAM:	256MByte
ROM:	16MByte

NETWORK PARAMETERS

2.4G Band:	2.4GHz ~ 2.484GHz
2.4G WIFI Protocol:	802.11 b/g/n/ax
5G working band:	5.150GHz~5.850GHz
5G WIFI protocol:	802.11 a/n/ac/ax

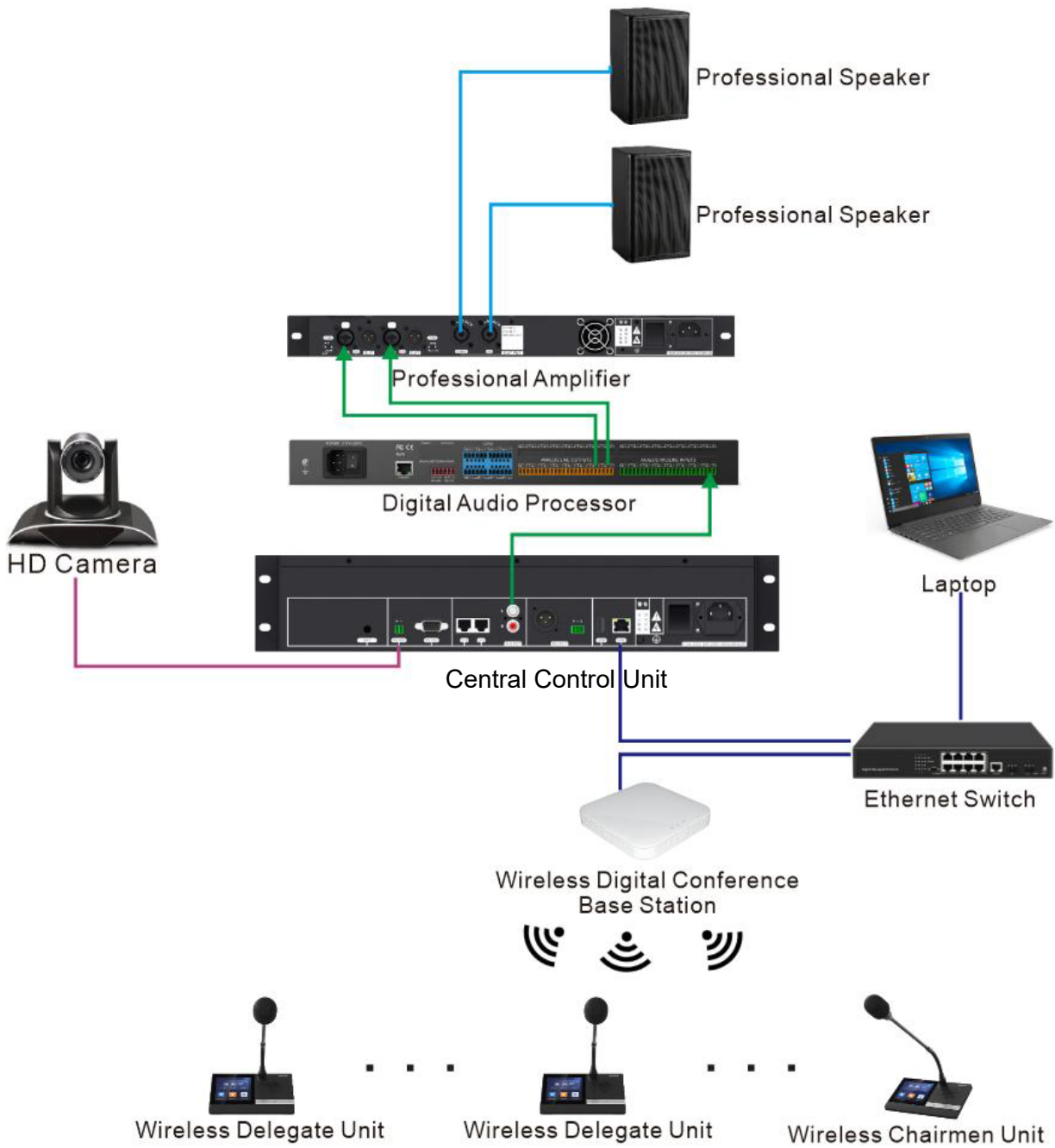
Mechanical&Environment Properties

Power Input:	DC12V/1.5A or POE IEEE802.3af
Indicator Light:	Status Indicator Light
Interface:	1×Power Interface; 1×Reset Button; 1×10/100/1000M,Support 48V PoE(WAN); 1×10/100/1000M(LAN)
Working Temperature:	-20°C~55°C
Storage Temperature:	-40~70°C
Working Humidity:	5%~95% RH
Product Dimensions:	186*186*37 (mm)
Warranty:	2 Years

ACCESSORIES

1×Wireless Access Point
4×Screws
1×Ethernet Cable
1×Quick Installation Guide
1×Quality Certificate
1×Warranty Card

CONNECTION DIAGRAM



DIMENSIONAL DRAWING

