CR-WiFi6301 Wireless Conference System Control Unit

Description:

Through the buttons on the panel and the LCD display, the CR-WiFi6301 wireless conference system control unit achieves centralized control over all conference functions. It supports conference mode selection, including speaker number selection and speaking mode selection. High-fidelity audio effect is obtained due to the DSP technology, noise suppression technique, and built-in equalizer. In addition, our wireless conference system host is provided with automatic camera tracking and control functions. It will automatically track and shoot the whole conference.

Features

1. Our wireless conference system control unit supports WPA/WPA2 standards, ensuring conference security and avoiding eavesdropping and malicious interference.
2. A group of microphone mixer output is provided. With a recording device, on-site conference recording is realized.
3. Our wireless conference system central controller supports automatic camera tracking and several control protocols, including VISCA, CREATOR, and PELCO-P/D.
4. This central control equipment is designed with a full metal housing. With the connection of the housing and circuit with the ground strengthened, our product is able to resist 8kV contact discharge and 15kV air discharge.

Technical Parameters:

Model	CR-WiFi6301
Network interface	RJ45 port
Display	1602 LCD display
Control interface	DB9 female connector
Signal to noise ratio (S/N)	>80dB
Harmonic distortion	<0.5%
Carrier distortion	<1%
Crosstalk attenuation (1KHz)	>50dB
Static power consumption	3W
Max. power consumption	70W
Dynamic range	>80dB
Frequency response	20Hz~20KHz
Communication distance between host and AP	<100m
Dimensions	483L×267W×44H (mm)
Power supply (Americas, Japan)	AC100V~AC120V 60Hz
Power supply (Eurasia)	AC200V~AC240V 50Hz