



CR-WiFi6101

CR-WiFi 6101 Wireless digital conference control host is an important bridge over conference unit and PC management, using the navigation keyboard on the panel, along with LCD display, all conference functions can be controlled in a centralized way. With multiple conference modes available (speakers number and speaking mode selection), ultra powerful extension, DSP audio processing, adopting equalizer module, environmental noise suppression technology, for use along with CREATOR simultaneous interpretation system, to realize modern high-tech conference.

Features

- Adopt 128 bit encryption technology in WiFi signal transmission, ensure the privacy of the conference, avoid wiretapping and malignant Interference.
- With 1-way RJ45 port, it is for connecting with 1 wireless AP, or 100M network hub. Then the Wireless AP connects with hub, it can realize the application within multiple conference sites.
- With 1-way translation unit port, for connecting up to 10 translation Machines.
- Realize simultaneous interpretation of 12 languages.
- With a set of LINE IN input ports, for connecting with peripheral audio Devices.
- Providing a set of MIC mixed output, live conference recording can be conducted if equipped with recording device.
- Support manual adjustment of the output volume, bass and treble.
- Built-in DSP squeaking suppressing function.
- Adopting full-metal material in the case, both the wire and case are intensified the connection to ground wire, with anti-static capacity of touching mode 12KV and air mode 15KV.
- The controller can be installed in a 19 inch standard cabinet.



Type	CR-WiFi6101
External control port	RJ45 port
Display	1602 LCD screen
Translation unit port	8pin aviation port
Signal to noise (S/N)	> 80dB
Harmonic distortion	<0.5%
Carrier distortion	<1%
Cross talk attenuation(1KHz)	> 50dB
Static power dissipation	3W
Maximum power dissipation	70W
Max. output power from 8pin aviation port	60W
Dynamic range	>80dB
Frequency response	90Hz~12KHz
Communication distance between controller and AP	≤100m
Power source (Europe and Asia)	AC200V~AC240V 50Hz
Power source (American region, Japan)	AC100V~AC120V 60Hz

5-view illustration

Appearance dimension illustration (unit: mm)

