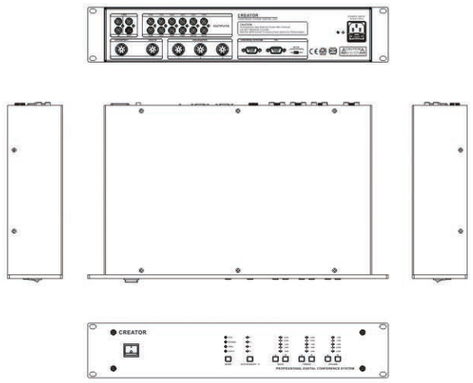
CR-M4101
Conference controller



CR-M4101



Size(mm):
483(L)X275(W)X88.1(H)

Product overview

Intelligent digital meeting control controller is an important bridge for conference unit and PC management. Through the navigation panel keyboard, with software conference management function, it can realize the centralized contro lof all conference functions. With a variety of conference mode selection (the number of speakers, speak mode), strong extended function, DSP sound processing adopts the equalizer module and environmental noise suppression technology.

Function characteristics

- Conference control controller can connect up to 128 sets of meeting unit, through the expansion of the controller, a conference system can access 1000 conference units.
- Can connect up to 36 sets of translation unit and realize 11+1 kinds of languages simultaneous interpretation function.
- With 12 channels translator audio output .
- Is connected with special 8 core aviation plug , with translators machine interface, expansion of controller interface, the conference unit interface.
- "Hand in hand" or "T" type connection mode.
- With audio input interface.
- With multiple sets of acoustic channel output.
- Speaking number limited function: discussion unit number 1/2/4/6 adjustable, chairman unit is not restricted.
- Support a variety of conference mode like FIFO, NORMAL, FREE, APPLY.
- Audio processing using digital equalizer module and noise processing module make the voice clear, two-way audio input two-way audio output connected to peripheral equipments.
- Support for automatic camera tracking function.
- With the telephone coupler can hold remote call conference.
- Support attendance, voting and data management function.
- The controller can be mounted on a 19 inch standard cabinet.

Specifications

The parameter name	CR-M4101
Power supply	110V / 220VAC
The static power consumption	10W
Maximum power dissipation	350W
Output power	≤110W / 24V each road
Audio output	Impedance:100Ω Methods: non equilibrium Audio: no ANC, AFC, AGC
Audio input	Impedance: 100k Methods: non equilibrium
Frequency response	60Hz-18kHz
The signal-to-noise ratio (S / N)	> 80dB
Harmonic distortion	< 0.5%
A carrier distortion	< 1%
Crosstalk attenuation (1kHz	> 50dB
Weight	About 6.5KG
Color	Dark grey

System connection diagram

