



MINICC Controller

TR-0703



Description:

A multi-functional small and medium-sized intelligent conference system solution integrates audio matrix, video matrix, central control system, mixer, wireless control, etc. Through the intelligent control interface, real-time two-way control can be realized, which can control the peripheral equipment such as audio and lighting system to achieve comprehensive networked cloud management, cloud interconnection, information interaction and big data application. The latest Internet of Things and cloud technologies are used.

Feature:

- * Exquisite design, self-contained appearance, neat and elegant; can be placed on the tabletop, the bottom of the table and the cabinet; support hot plugging, plug and play, and convenient installation.
- * HD video transmission interface supports up to 1080P 60Hz input and output HD matrix.
- * Built-in DSP audio processor, full digital audio processing algorithm. Each input channel has 31-parameter equalization.
- * Support 1 HDBaseT input. It can combine uncompressed high-definition video, audio, network, control signal and power supply together as well as transmit through ordinary super five network cable as transmission cable; with external table socket. Support POE power supply. The field wiring is simple and fast.
- * Support 5 HDMI inputs (extended table socket 2 HDMI inputs) for connecting local video input.
- * Support 2 HDMI outputs for connecting monitor and projector output.
- * Support 1 audio line and 1 MIC input; realize local external audio input or emergency broadcast function.
- * Support 1 audio line output, suitable for live sound amplification, connected to external amplifier and active speaker.
- * The controller supports network expansion equipment, which can realize network expansion control power equipment, network expansion control lighting equipment, network expansion serial port control matrix, camera and other third-party equipment, as well as network expansion signals and other infrared system equipment.
- * Support 433MHz control wireless electric projection screen curtains, wireless electric curtains and wireless lighting. It is suitable for the reconstruction of new and old conference rooms without wiring or wiring trouble.
- * Support 1 infrared learning port with infrared remote control learning function. It can realize infrared control TV, projector, air conditioner, etc. through network infrared forwarding box.
- * Support 1 RJ45 network interface, TCP/IP network interface output, 1000M network transmission.
- * Support wireless control through mobile APP. Support custom scenes and realize one-click switching function. The operation interface can be customized. Support 3D button, multi-state button, irregular button and so on. Support arbitrary combination.
- * Support WEB management. You can control the device through the web page.
- * Support programmable control platform, Chinese and English programmable interface, interactive control structure.
- * Support network transmission of digital audio, audio transmission and reinforcement through IP active speaker, convenient on-site wiring.

Specifications:

Model	TR-0703
Frequency response	Line in 20Hz~16KHz MIC in 80Hz~10KHz
Sensitivity	Line in 775±20 mV MIC in 5±0.5 mV
SNR	Line 80dB
Frequency response	0DB/-0.5dB
THD+N	0.03%
Resolution	Support up to 1080P 60Hz
Wireless transmission distance	Open environment, wireless light 100 meters, wireless curtain 30 meters
Power consumption	Boot <8W; with table socket load <17W
Powered supply	DC 24V/3A
Working temperature	-10 ° C ~ 60 ° C
Working humidity	5%~90% (no condensation)
Weight	1.8Kg
Dimension	270.6×178×45mm (L×W×H)