



Full Digital Conference System Controller

TS-0200M



Feature

*With digital audio transmission technology, simultaneous interpretation channels can be selectable : 15+1 (default), 31+1, 63+1, voice separation technology.

*One conference controller can support 128 microphones, with extension unit TS-0200ME(It can also support 128 microphones per unit), the system can support up to 4096 microphones; Circuit supports "hot plugging".

*4 output interfaces for conference units, with output circuit indication; when the circuit is normal, the LED indicator is flicking; when the circuit is disconnected, the LED indicator is off.

*With 4 modes for conference unit management :FIFO/NORMAL/ VOICE /APPLY.

*With speech number limit (1/2/4/8) function and speech time limit function.

*Conference controller and PC support TCP/IP protocol; Connecting to PC by Ethernet interface to fulfill remote control.

*With RS-485 interface, to connect to one camera for camera

tracking, support PELCO-D, VISCA protocol . Connect to exact camera tracking controller to link multiple cameras .

*With interface for trigger of fire alarm, broadcasting fire alarm message to the local area.

*With 22 channel analog audio signal outputs for simultaneous interpretation and or recording.

*With fiber interface to fulfill long distance signal transmission without attenuation, to combine two conference rooms into one.

*With power control interface, support power sequencer control.

*Support voting, sign in, simultaneous interpretation, electronic nameplate and other functions, also support IC card sign.

*Built-in reset button, support a key reset to the factory state.

*Support one balanced signal and one unbalanced signal input, one balanced signal and one unbalanced signal output.(Audio signal).

Model	TS-0200M
Microphone Capacity	≤128
Channel Quantity	16, 32, 64CH
Frequency Response	30 ~ 20KHz
S/N Ratio	>75 dB(A)
Channel Crosstalk	>80 dB
THD	<0.05%
Power Supply	90~132VAC/180~264VAC by switch
Audio Input	LINE IN 1: 775mV Balanced LINE IN 2: 775mV Unbalanced
Audio Output	LINE OUT 1: 1V Balanced LINE OUT 2: 1V Unbalanced
Output Load	>1KΩ
RJ45 Interface	Connect to PC
Static Power Consumption	30W
Output Power Consumption	320W
Connection Method	Specified Cable (6 Core)
Connector Reliability	Reliable
Standard	IEC60914
Operating Temp	-10°C~+60°C
Operating Humidity	20%~80% relative humidity, no condensation
Touch Screen Control	4.3inch TFT touch screen
Optical Transfer Function	Yes
Color	Black
Weight	About 3Kg
Dimension (L×W×H)	484×305×88mm
Installation	19 " cabinet