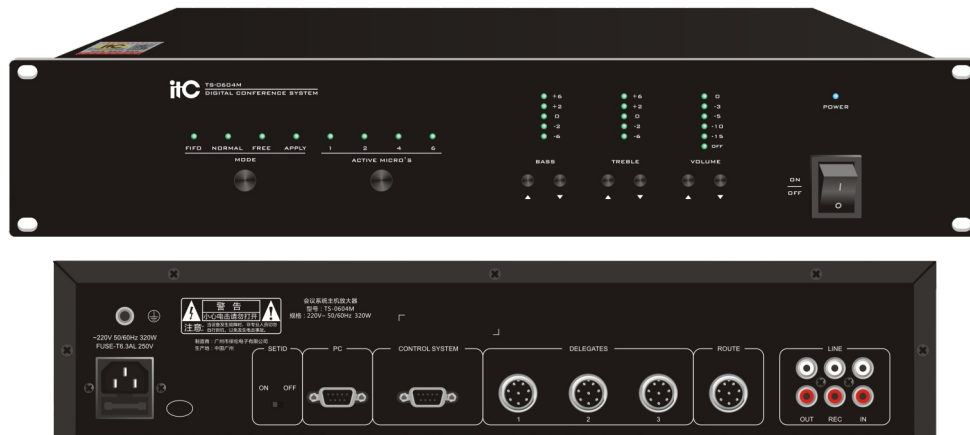




Digital Conference System Controller

TS-0604M



Feature:

- * Button-type digital adjustable Volume (0dB/-3dB/-5 dB/-10 dB/-15 dB/OFF); Base(+6dB/+2 dB/0dB/-2dB-6dB); Treble(+6 dB/+2 dB/0 dB/-2dB/-6dB).
- * Four conference modes: FIFO (first-in first-out mode); NORMAL (normal mode); FREE (free mode); APPLY (apply speaking).
- * It adopts limited number of spokesman function: adjustable speech units number: 1, 2, 4, 6; chairman unit is not limited by it.
- * Super extended limitation function: one controller can connect up to 128 units; one system can support up to 4096 units.
- * "Hand in Hand" cable connected mode, easy to install and maintain.
- * Audio processing uses digital equalization module, noise reduction processing module to ensure sound clear and bright; there are two audio inputs and four audio outputs to connect peripheral devices.
- * It has two output channels for original sound, which can be connected with amplifiers to amplify the speaker voice and can be connected to cassette for recording.
- * It has two recording output channels, which can connect the device to record.
- * With Voting and data management function, it can be used with PC control software, other ITC conferencing systems, central control system and other equipment to achieve a modern high-tech conference.
- * Used with telephone coupler, it can achieve teleconference.
- * Used with video camera tracking system it can achieve automatic tracking function
- * It passed the 3500V high voltage test.
- * Metal housing and internal circuit have strengthened the connection with the ground to ensure the 8000V antistatic.
- * Controller can be installed in the 19' standard rack, which is convenient for installation and maintenance.

Specifications:

Model	TS-0604M
Input Power Supply	~90-132V/180-264V 50/60Hz by switch
Mic Capacity	≤4096
Channel Number	1 CH
Frequency Response	30 ~ 20KHz
SNR	>72dB(A)
Channel Crosstalk	>80 dB
THD	<0.05%
Audio Input	LINE IN: 775mV unbalanced MIC IN : 50mV unbalanced
Audio Output	LINE OUT : 1V unbalanced REC OUT: 200mV unbalanced
Output Load	>1K
Serial Port	Connect to PC and video tracking controller
Static Power Consumption	10W
Output Consumption	340W
Connect Cable	Special cables (8 cores)
Connector Reliability	Reliability
Standard	IEC60914
Operation Temp.	-10℃~+60℃
Operation Humidity	20%~80% related humidity, no condensing
Color	Black
Weight	3Kg
Dimension	484 ×305× 88mm
Installation Method	19 inch standard rack