itc · DIGITAL CONFERENCE SYSTEMS

TS-0324

Conference Microphone

The itc TS-0324 is a conference Microphone from itc's Digital Conference Systems range, built for council chambers, boardrooms, government and university meeting halls, courts and conference centres.

Key figures: frequency response 80Hz~16KHz; sensitivity -41± 1.5 dB (1KHz 0dB=1V/Pa). Highlights include digital transmission link and the chairman unit has a priority function.



Key features

- All core components of the microphone use domestically… — All core components of the microphone use domestically produced chips, which are safe, confidential and controllable.
- Digital transmission link — Digital transmission link, connected to the cascade port of the conference server for power supply through the network port to six-pin aviation cable, uncompressed audio transmission technology, 48K sampling
- The conference PC software supports the function of timing… — The conference PC software supports the function of timing and scheduled speech for the delegate unit. The conference PC software supports the function of timing speech
- The chairman unit has a priority function — The chairman unit has a priority function, which can turn off the microphones of all delegate unit who are speaking.
- Support 5-band EQ adjustment function — Support 5-band EQ adjustment function, adjust sound effects according to voice characteristics of different speakers until the perfect effect is achieved.

Technical specifications

Microphone Type	Electret condenser
Microphone directivity	Cardioid
Frequency response	80Hz~16KHz
Microphone input impedance	680Ω
Sensitivity	-41± 1.5 dB (1KHz 0dB=1V/Pa)
Maximum SPL	120dB
SNR	>80dB(A)
Dynamic Range	>80dB
THD	<0.1%
Maximum power consumption	1W
Power supply	Conference host power supply
Network port	2, hand-in-hand cascade ports
Color	Space Gray
Sign-in function	Button sign -in
Dimensions (LxWxH)	48.8×57×139mm
Microphone rod length and color	409mm black (5-core cable)

Continued specifications on request.