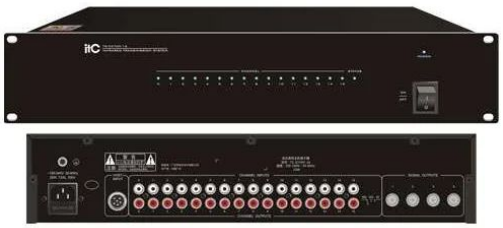
itc · SIMULTANEOUS INTERPRETATION

TS-0370H-16

Digital Infrared Transmitter

The itc TS-0370H-16 is a digital Infrared Transmitter from itc's Simultaneous Interpretation range, built for council chambers, boardrooms, government and university meeting halls, courts and conference centres.

Key figures: number of channels 16CH; frequency response High sound quality: 50Hz~20kHz Low sound quality: 120Hz~10kHz; channel crosstalk >80dB. Highlights include in line with IEC 61603-7, with 16 audio outputs, with 4 signal output interfaces (BNC) and adopt full digital DQPSK modulation technology.



Key features

- In line with IEC 61603-7
- With 16 audio outputs — With 16 audio outputs, it can be used for monitoring or connecting a deck for recording.
- With 4 signal output interfaces (BNC) — With 4 signal output interfaces (BNC), it can be connected to the radiation panel.
- Adopt full digital DQPSK modulation technology — Adopt full digital DQPSK modulation technology, with high security.
- High-speed DSP processing, beautiful sound quality

Technical specifications

Number of interpreter units	378
Number of channels	16CH
Frequency response	High sound quality: 50Hz~20kHz Low sound quality: 120Hz~10kHz
SNR	>75dB(A)
Dynamic range	>80dB
Channel crosstalk	>80dB
THD	<0.05%
Input voltage	~96V-264V 50/60Hz
Audio input	LINE IN 0-15: 350mV unbalanced
Audio output	LINE OUT 0-15: 1V unbalanced
Output load	>1KΩ
Static power	25W
Connection method	BNC (standard 75-5Ω coaxial cable)
Connector reliability	Reliable
Working temperature	-10 ℃ ~+60 ℃
Working humidity	20% □ 80% relative humidity, no condensation
Color	Black
Installation method	19-inch standard cabinet
Weight	4.23kg

Continued specifications on request.