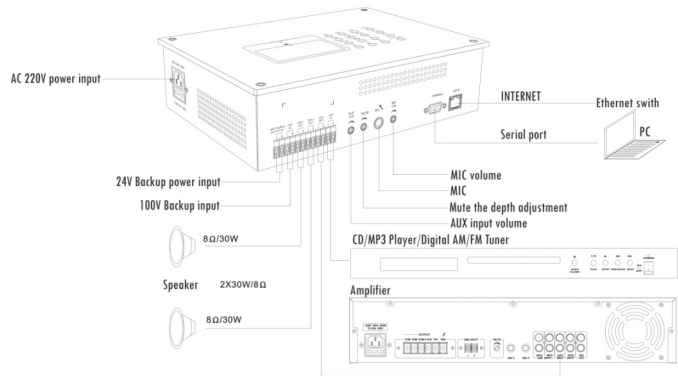
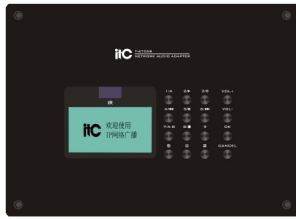




IP Network Adapter (With Dual-channel Amplifier Constant Resistance, Constant Voltage Signal Backup)

T-6705B



Descriptions

Suitable for general classrooms and multimedia classrooms and other places broadcast, local broadcast and hearing exam simulation backup.

Features

- * Standard wall-mounted design, black brushed aluminum panels, exquisite appearance, sophisticated technology, filling the high-end quality.
- * 3.4 inch industrial grade LCD display, 16 industrial-grade metal buttons, super anti-jamming performance, avoid instability infrared operation.
- * The equipment adopt embedded computer technology and DSP audio processing technology design; adopt high-speed industrial-grade chips, start-up time of less than 1 second.
- * Built-in single network hardware audio decoding module, support TCP/IP, UDP, IGMP (multicast) protocol, transmit 16-bit audio signal as same as CD quality through network transmission.
- * With 2 x 10W impedance output of the digital amplifier module, sound is smooth, power is strong.
- * Built-in analog audio signal backup module, support 100V constant voltage input signal, when the device detects no signal input to the network or device power off then switching constant voltage input signals automatically to realize dual line redundancy.
- * Built-in DC24V power supply module circuit, support DV24V power redundancy standby, even if the power it still can work normally, meet the demand of China CCCF Fire design.
- * 1 line (AUX) and 1 microphone (MIC) inputs with separate volume and bass adjustment, and support paging function when network off.
- * 1 channel audio signal auxiliary output interface, scalable external power amplifiers, industrial terminals, fixed with screws, connection reliability is much higher than conventional connector.
- * Built-in audio processing circuitry to support multi-channel signal amplification, mixing, support three class audio priority management.
- * Support remote media-on-demand capabilities, on-demand programming supports English coach playback mode (AB repeat).
- * Support 1000 classes audio priority mute control.
- * Support PSTN phone broadcasting, support SMS voice broadcast.
- * Support mobile WIFI on demand, wireless remote control on demand.
- * Support panel serial port expansion on demand, to achieve remote programming on demand, program selections, adjust the volume.
- * Support server management functions authorized to operate a unified, unified configuration management user and password.
- * Support digital audio playback breakpoint passage of time, to ensure that the broadcast synchronization effect.
- * Support DHCP, compatible routers, switches, bridges, gateways, Modem, Internet, 2G, 3G, 4G, multicast, unicast and other random network structure.
- * Imitation iOS tiled menu management, elimination of complex secondary menu.
- * Support the new configuration registered intelligent voice prompts.
- * Support ESD protection, built-in network isolation mine processing circuit.
- * 1 channel to download the PC serial port IP address, is used to modify the IP address of network decoding module.
- * Digital products, expansion of convenience, without geographical restrictions, no additional room management equipment, total net free line construction design, easy to install.

Specifications:

Model	T-6705B
Network Input	Standard RJ45 Input
Communication Protocol	TCP/IP, UDP, IGMP (multicast)
Audio Mode	MP3
Sampling Rate	8K ~ 48KHz
Transfer Rate	100Mbps
Audio Mode	16-bit CD sound quality
Output Frequency	80Hz~16KHz
T.H.D	≤1%
S/N Ratio	>70dB
Backup Input	AC 100V audio signal, industry standard press-line connecting terminals
External Speaker Output Impedance and Power	2 x 10W industrial standard press-line connecting terminals
Aux line input level	350mV, industrial standard press-line connecting terminals
Output level	1000mV, industry standard press-line connecting terminals
Line Out Output Impedance	470Ω
MIC Input Sensitivity	5mV
Working Temp	5°C~40°C
Humidity	20%~80% Relative humidity, without condensation
Power Consumption	≤30W
Input Power Supply	~190-240V 50/60Hz
DC Input	DC24V
Dimensions	259 x 187 x 71mm
Weight	2.7Kg