IP Terminal

T-7752

Remote control

Specifications

Model	T-7752
Network interface	Standard RJ45 input
Support agreement	TCP/IP, UDP
Audio format	MP3
Sampling rate	8KHz~48KHz
Transmission speed	100Mbps
Audio mode	16-bit CD sound quality
Display Size	3.4 inches
Panel type	128 x 64 dot matrix display screen
Operation mode	infrared remote control
Remote control distance	Less than 10 meters, straight line, barrier-free
Output power	2×30W
Total Gear Wave Distortion	≤1%
Frequency response	80Hz~16KHz +1/-3dB
Signal-to-noise ratio	>65dB
AUX Input Sensitivity	350 mV industrial standard crimping terminal
MIC input sensitivity (unbalanced)	5mV
Short circuit output (red, green)	DC30V 3A (trunk node)
Working temperature	5℃~40℃
Working humidity	20%-80% relative humidity, no condensation
Input power supply	~190-240V 50-60Hz
Power waste	≤70W
Size	170×134×45mm
Net weight	1Kg

External control fittings

Product Name	Specifications	Consumption
The power adapter	GM50-240200-F-leakage current 0.07mA (without plug-core to 350mm-middle wire head)	1
Other electronic classes	Alarm lamp-S60L-DC24V-R	1
Other electronic classes	Alarm lamp-S60L-DC24V-G	1
Iron bracket	MM-01496-V0.1 (fine sand blasting RAL9004)	2

Product introduction

Applicable to schools (special education industry), office buildings, conference centers, alarm centers, station lounges and other places. Using network digital transmission, playing the background music set in the system, timing ring tasks, acquisition of sound sources, one-way call and other functions.

Feature

* Wall-mounted design, compact size, aluminum alloy integrated structure design, exquisite and beautiful.
* 3.4 inch LCD display screen, display at a glance, with infrared remote control function, easy and fast operation.
* The equipment adopts industrial dual-core processing chip (ARM + DSP).
* The built-in network IP decoding module can play network music and one-way call function in real time, and the network delay time of acquisition, playback and one-way call function in the system is less than 100 ms.
* Built-in VOD acquisition module can realize the real-time VOD function of network media library.
* Built-in 2 *30W digital power amplifier, fever less efficient, CD-level perfect sound quality.
* One microphone input, one line input and one line output are suitable for local amplification broadcasting.
* Priority function:
   1) Network alarm is the highest priority.
   2) Local MIC and AUX are superior to network background music.
* Compatible with any network structure such as router, switch, bridge gateway, Modem, Internet, 2G, 3G, 4G, etc.
* Supporting the broadcasting system to upgrade the terminal firmware remotely, without upgrading to the terminal locally, so as to reduce the work intensity of maintenance personnel.
* Two short-circuit output (red, green), which can provide short-circuit switching signals, is controlled by the lighting mode of IP software.
* Customers can purchase additional light reminder components of "external control accessories", or they can own corresponding components according to the recommended scheme.

Rear Panel