IP Network Decoding Terminal T-7702M

Description

It is suitable for various call centers, alarm centers, duty rooms, conference rooms, etc., and can unidirectionally (point-to-point, district or whole district) call to various terminals in the network.

Features

* Standard 19-inch cabinet design, all aluminum alloy industrial panel; comes with 7-inch 1024 x 600 capacitive touch screen. The display is clear. Enter into sleep, low power consumption and power-saving state when there is no operation; humanized operation interface.

* Comes with number keys and function key interface. Support call area and multiple areas, call the whole area broadcast.

* With intercom button, support direct operation call or intercom any terminal.

* Using embedded computer technology and DSP audio processing technology design; using high-speed industrial-grade chips.

* Built-in 1-channel network hardware audio decoding module, supporting TCP / IP, UDP protocols, and realizing network transmission of 16-bit CD-quality audio signals.

* With built-in audio matrix function, 8 groups of AUX external audio input interfaces, support each independent volume adjustment; support 10 groups of LINE OUT output, audio output on / off function can be controlled by panel keys

* Comes with IP network digital, SD, USB, radio, can control 2 groups of 4 channels of audio output on / off function through the keys on the panel.

* Comes with one PHONE INPUT input interface and one microphone input interface, each channel has its own independent volume adjustment, and the input sound source

can realize mixing collection input.

* One alarm triggers short-circuit output, cascades external alarm devices or controls access control; one short-circuit input can be used to trigger preset voice prompts (or alarms), and can also be used to control access control input short-circuit signals.

* Super remote control distance up to 1 km (unobstructed), 10 groups of remote control effective time periods can be customized, the start time and end time of each group can be set, 12 task keys and 6 can be preset Function key

A, the task key can achieve any time, any number of terminals, any volume of any music playback.

B. Function keys can be used to pause / resume, stop, previous song, next song, volume up, volume down on the current task.

* With four 9-pin D-type data serial ports.

* Compatible with any network structure such as router, switch, bridge gateway, Modem, Internet, 2G, 3G, 4G, etc.

* Digital products, easy to expand capacity, not restricted by geographical location, no need to increase equipment room management equipment, adopt the design concept of common network free line construction, easy installation.

* Support the broadcast system to upgrade the terminal's remote firmware without the need to upgrade locally to the terminal, reducing the workload of maintenance personnel.

Specification

Model	T-7702M
Network Interface	Standard RJ45 input
Supporting Agreement	TCP/IP，UDP
Audio Format	MP3
Sampling Rate	8K～48KHz
Transmission Rate	100Mbps
Audio Mode	16-bit CD sound quality
Screen Size	7 inch
Screen Resolution	800x480 pixels
Screen Type	Capacitive touch
Keyboard Type	Virtual QWERTY Keyboard
Keyboard Input Method	Touch

AUX In	8 groups
Line Out	10 groups
Other Interfaces	1 "PHONE INPUT" input interface and 1 "MIC" input interface, 4 "COM" interfaces
Short-circuit Trigger	1 short-circuit output interface, 1 short-circuit input interface SD / USB / FM
MP3 player	SD/USB/FM
Harmonic Distortion	≤1%
Frequency Response	80Hz～16KHz -3dB/+1dB
Signal to Noise Ratio	≥65dB
Harmonic Distortion	≤1%
Frequency Response	317Hz～3.4KHz -3dB/+1dB
Signal to Noise Ratio	≥65dB
MIC Input Sensitivity	5mV
MIC Frequency Response	317Hz～3.4KHz -3dB/+1dB
Short-circuit Input	Dry contact input
Short-circuit Output	1A/30VDC
Operating Temperature	-10℃~40℃
Environment Humidity	20%～80%
Power Supply	～220V 50Hz
Power Consumption	≤10.2W
Dimension	484x359x132mm
Weight	6.6Kg