



Description

Installed in the main controlling room, duty room or leader office, you can proceed the one-way broadcast (to point, partition or all zones), and full intercom.

Features

- * Desktop design, black aluminum oxide wiredrawing panel, delicacy and beautiful, exquisite technique with perfect modern sense.
 - * It has industrial grade 3.4 inch LCD display, 21 industrial grade metal buttons, and has super-strong anti-disturbance performance to avoid IR operation un-stability.
 - * It is built-in computer technique and DSP audio processing technique, it is adopted high-speed industrial grade chip with less than 1s run-up time.
 - * It is built-in network hardware audio decoding module, supports TCP/IP, UDP, IGMP (multicast) protocol, it can realize the audio signal of the networking transmission 16 bit stereo CD sound quality.
 - * It supports full duplex and full intercom functions with network echo cancellation module. The network delayed time is less than 100ms. The network. echo cancellation howling is completely restrained.
 - * It built-in a 2W full frequency monitoring speakers with clear and loud sound.
 - * It built-in hands-free call function and supports user-defined answer ways.
 - * It supports remote playing music function, and supports 100 grade priority silent controlling.
 - * It supports any network structures of DHCP, compatible router, exchanger, network bridge and gateway, Modem, Internet, 2G, 3G, 4G, multicast, single playing etc.
 - * It supports new installation register intelligent voice reminding function.
 - * It supports all zone calling , including calling waiting, calling transferring, nobody answer reminding.
 - * It supports automatic answer, manual answer, user-defined answer reminding.
 - * It supports transferring time, nobody answer time and user-defined calling waiting time.
 - * It is built-in conference dispatching managing function, and conference voting module.
 - * It supports free menu calling design.
 - * One-line audio signal auxiliary output interface to expand circumscribed amplifier.
 - * One short circuit of alarm trigger, cascade outside alarm equipment.
 - * One channel short circuit input can be used as trigger voice reminder (or alarm).
 - * Broadcast calling, it has the sound, light, word reminding when doing broadcasting and intercom.
 - * Strong directivity microphone to make sure the clear & no disturbing talk.
 - * It is the digital product with easy expansion, without being limited by the geographical position.
- No need to increase management equipment of engine room, simple installation for network construction design concept.

Specifications

Model	T-7702
Network port	Standard RJ45 input
Supported protocol	TCP/IP, UDP, IGMP (Multicast)
Audio type	MP3/MP2
Sampling rate	8K~48KHz
Transmission speed	100Mbps
Audio module	16 stereo CD sound quality
Output frequency	80Hz~16KHz
THD	≤ 1%
SNR	> 70dB
Rated power and impedance of Built-in speaker	4Ω, 2W
Line out output level	1000mV industrial standard voltage wire terminals
Line out output impedance	470Ω
MIC input sensitivity	10mV
Environment Temperature	5℃~40℃
Environment humidity	20%~80% relative humidity, without condensation
Power consumption	≤ 10W
Input power supply	DC24V
Size	215 × 145 × 63mm
Weight	1.25Kg

Rear Panel

