



Description:

The T-6702Å is an ideal choice for the call center, alarm center, office, leading office, conference room etc. It can one-way paging for the different terminals. (To point, single zone or whole zones) Intercom and monitor

Features:

- * Desktop type design, with 7 inch resistance touch screen equipped with 800 x 480 graphic dot-matrix K600 and 65K color shows, clear screen and sensitive touch. It enters into standby, If no any operation, it will enter into sleep and low power consumption status. User-friendly operation screen.

 * With number keys, function key interface. Support one key call single zone and all zones, support direct operation or intercom any terminal. Support direct operation monitor according to

- actual environment, and max monitor distance upto 5 meters.

 * Embedded PC technology, built-in DSP Audio processing technology design and high speed industrial chip to ensure start time 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.

 * Support DHCP, compatible routers, switches, Bridges, Modem, Internet, 2G, 3G, 4G, arbitrary, multicast, etc. Support remote on demand function, support custom audio priority level
- 1000's sound control (support multipath signal amplification, mixing and tertiary priority control, tone).

 * Support two-way intercom function, with network echo cancellation module. Network delay is less than 300 ms. At the same time the network echo and noise can be completely inhibited.

 * Support for help signal bell, the splash screen tips, a key to accept help, intercom function, can also support hands-free calls and receive broadcast at the same time, realize the quick
- Support multiple call strategy, including call waiting, call forwarding, unanswered reminder.
- * Support automatic answer, answer by operation, support customize answering reminder tone.
 * Support customized the time transfer time, no one answer, call waiting time.
 * Built-in meeting schedule management functions, support meeting discuss mode.

- * Built-in 2w all frequency hi-fi speaker to support two-way conversation and network monitor.

 * A dia. 3.5 headphone socket and a dia. 3.5 MIC input socket, can be matched with headsets and portable microphone in the market.

 * One channel audio line output, external power amplifier. one channel audio line input can provide multi-audio supply.
- * One short circuit of alarm trigger, cascade outside alarm equipment. One channel short circuit input can be used as trigger voice reminder (or alarm).

 * Strong directional microphones to ensure that clear communication without interference.

 * Serial port IP address for download of PC to used for modify the network IP address decode module.

- * Easy to expand, without being limited by the geographical position. No need for increase management equipment of engine room, simple installation for with network construction design

Specifications:

Model	T-6702A
Network Input	Standard RJ45
Communication Protocol	TCP/IP, UDP, IGMP (multicast)
Audio Format	MP3
Sampling Rate	8K~48KHz
Transmission Speed	100Mbps
Audio Mode	16-bit CD sound quality
Screen Size	7 inch
Screen Resolution	800 x 480 pixel
Screen Type	65 k color DGUS screen
Keyboard Types	Virtual QWERTY keyboard
keyboard Entry Method	Touch
Rated Power and Impedance of Build-in Speaker	4Ω, 2W
THD	≤1%
Frequency Response	80Hz~16KHz
S/N Ratio	>68dB
Rated Power and Impedance of PHONE OUT	32Ω, 20mW
Level of LINE OUT	1000mV industrial standard press-line connecting terminals
Line Output Impedance	470Ω
Line Input Sensitivity	350mV industrial standard press-line connecting terminals
Input Sensitivity of MIC	10mV
Short-circuit input	Dry contact input
Short-circuit Output	Max 1A/30VD Dry contact output
Working Temp	5°C~40°C
Humidity	20%~80% Relative humidity, without condensation
Power Consumption	≤6W
Input Power Supply	~190-240V 50/60Hz (power adapter); DC24V/2A
Dimensions	200 x 158 x 163 mm
Weight	1.2Kg