Default color is gray, orange color is Optional.

Material: Aluminum Mounting Box

Description

It is suitable for both indoor and outdoor enviroment, with anti-explosion and waterproof features. The user can call to the call center or duty room by press the button.
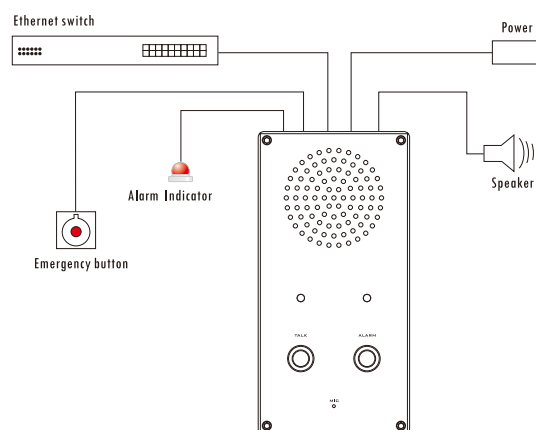
Features

* Simple, graceful, use the anti-tamper screw design, high strength panel of 6 mm anti-oxidation alloy, matched with aluminum mounting box to support with both embedded mount installation or surface mount installation.
* Embedded PC technology, built-in DSP 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.
* Built-in voice intercom call module, supports full-duplex voice intercom and conversation, with high performance DSP sound processing technology, support digital echo elimination and audio compression.
* Built-in 3W high-fidelity all frequency speaker to ensure the voice clear and loud, built-in 10W digital rated impedance amplifier to connect with 10W rated impedance speaker.
* Built-in high sensitivity microphone, support hands-free calls and customized answer way to achieve large range of sound acquisition and high sound reduction degree.
* Built-in monitor function, support management of recording, built-in auxiliary audio IO, can be integrated with surveillance system seamlessly.
* Built-in security guards' night patrol and sign in data collection function.
* Built-in access state return, access control, fire alarm control, camera tracking and security functions etc.
* Support customize call target, one key to making fast call and a key for asking help.
* Support multiple call strategy, including call waiting, call forwarding, unanswered reminder.
* Support customize the time setting of call forwarding, no one answered, call waiting.
* Support for manual and automatic call forwarding, can set the forwarding phone number.
* Support for preset shortcut key to broadcast the audio program in the media library, and support for network remote broadcast of the audio program.
* Support customize hang up mode, Support for preset shortcut key to broadcast the audio program in the media library, and support for network remote broadcast of the audio program.
* Support PSTN phone broadcast and text broadcast.
* Support WIFI on demand and on demand of wireless remote control.
* Protection grade is IP55, adopt alloy material and anti-dismantle screw.
* Support DHCP, compatible routers, switches, Bridges, Modem, Internet, 2G, 3G, 4G, arbitrary, multicast, etc.
* Support at least three high security authorization IP configuration scheme, safety level is much higher than the remote configuration scheme.
* Authorization operations management functions, support the server configuring and managing the user and password.
* Support play function work normally and smoothly during digital audio breakpoint to ensure Broadcast synchronization.
* Support prompt function of new configuration intelligent voice reminder.
* Support ESD protection. Built-in network isolation anti-thunder processing circuit.
* 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 concept.

Specifications

Model	T-6703E
Network Interface	Standard RJ45 input
Communication Protocol	TCP/IP, UDP, IGMP (multicast)
Audio Format	MP3
Sampling Rate	8K~48KHz
Transmission Speed	100Mbps
Audio Mode	16-bit CD sound quality
Frequency Response	80Hz~16KHz
T.H.D.	≤1%
S/N Ratio	>70dB
Audio Input Level	350mV, industrial standard press-line connecting terminals
Built-in Speaker Impedance & Power	8Ω/3W
Speaker Output Impedance & Power	4Ω, 10W, industrial standard press-line connecting terminals
Output level	1000mV, industrial standard press-line connecting terminals
Temperature	-20℃~60℃
Humidity	20%~80% Relative humidity, without condensation
Power Consumption	≤20W
Input Power Supply	~190-240V 50/60Hz (power adapter) DC24V/2A
Protection Level	IP55
Dimensions	210 x 105 x 56 mm
Weight	1Kg

Connections

Ethernet switch

Power

Alarm Indicator

Emergency button

Speaker

Front view installation picture   Side view installation picture   Surface mounted picture

Front Panel installation diagram

Metal box and the wall Fix by screws

Length 210mm

Width 105mm

deepth 50mm

deepth 56mm