



## Description

The T-6702 is a full duplex network audio paging microphones, built-in one way and two way communication system. This paging microphone could be installed to anywhere of the LAN system. The T-6702 network paging microphone has several paging modes include: zone paging, group paging, all zone paging, two way intercom, conference system, discussion system & voting system. The T-6702 is built-in a LCD to display program status and its IP address, end-user is accessible to change the IP setting with password. It is built-in a 1W speaker with excellent sound clearance so as to ensure the communication is smooth and clear. This microphone design is adopted advanced technology to avoid echo noise and to avoid data delay as well.

## Features

- \* Desktop microphone type, with exquisite appetence elegant craft and modern design.
- \* Full duplex two way communication from any point to another intercom system.
- \* Embed PC technology, built-in DSP and high speed industrial chip to ensure start time less than 1 second.
- \* With 3.4 inch LCD user-friendly human-machine interface
- \* With numeric keys, functional keys to call any terminal, easy to operate.
- \* One button push to answer intercom system.
- \* Several paging capacity: zone paging, group paging, all zone paging, two way intercom.
- \* Network conference system solution of discussion and voting function.
- \* Intercom inquiry with chime warning tone and flashing indicator.
- \* Support infrared remote control receiver, with a remote controller to complete all operations.
- \* Built-in 2W full-range monitor speakers with clear voice restoration and no echo noise.
- \* Support hands-free call and program broadcast receiving.
- \* With earphone or headphone input for monitor or communication.
- \* Within one external microphone input and one aux output for sound system.
- \* 24V DC power supplied, the power adapter is included in the packaging.

## Specifications

Model	T-6702
Network Input	Standard RJ45
Communication Protocol	TCP/IP, UDP, IGMP
Audio Format	MP3/MP2
Sampling Rate	8K~48KHz
Transmission Speed	10M/100Mbps
Audio Mode	16 digit stereo CD sound quality
Frequency Response	(+1dB, -3dB)
T.H.D.	≤ 0.3%
S/N Ratio	>70dB
Built-in monitor speaker	4Ω, 2W
Aux Input	350mV Industry-standard voltage wire terminals
Aux Output	1V Industry-standard voltage wire terminals
Aux Output Impedance	1KΩ
Mic impedance	10mV
Working temp	5°C ~ 40°C
Humidity	10% ~ 90%
Power Consumption	≤ 10W
Power Supply	DC 24V
Dimensions	200x145x48.5mm
Weight	0.5Kg

## Rear Panel

