



## Intercom terminal

Embedded software: high-quality intercom microphone embedded software V5.74

### TX-8703E



#### Description:

Professional network intercom terminal, professional dust-proof design; can initiate an intercom call to the management center with one key, which can meet the needs of emergency one-key help applications.

#### Feature:

- \* Rectangular embedded design, simple appearance, exquisite craftsmanship, sturdiness and durability.
- \* Support one-key help function, initiate intercom request to the duty room.
- \* Support one-key broadcast paging, 5ms ultra-low broadcast delay, super real-time broadcast notification.
- \* Support two-way intercom function, built-in echo cancellation algorithm, automatically eliminate network echo, full-duplex call, clear voice without stutter.
- \* Based on 3-layer network transmission technology, compatible with standard network protocols such as DHCP, TCP, UDP, ICMP, IGMP, and ARP.
- \* Support one short-circuit input interface, which can be used to trigger on-demand tasks; support one short-circuit output interface (hardware reserved).
- \* Support anti-disassembly alarm function, illegal disassembly of the shell will be automatically reported to the service center for alarm.
- \* Built-in 3W full-range monitor speakers (with bass vibrating cavity), and the sound is clear and loud.
- \* Support embedded installation or surface installation, and the protection level is Ip55.
- \* Support remote firmware upgrade, firmware upgrade can be carried out through LAN without disassembling the machine, reducing maintenance personnel work.

#### Specification:

Model	TX-8703
Network interface	Standard RJ45
Transmission rate	100Mbps
Support protocol	DHCP, TCP, UDP, ICMP, IGMP, ARP and other standard network protocols
Audio format	MP3, WAV
Audio sampling rate	48kHz
Audio bit depth	16 bits
THD	≤1%
Frequency response	317Hz~3.4kHz,+1dB/-3dB
SNR	≥68dB(A)
Protection level	IP55
Working temperature	-20°C~+60°C
Working humidity	20%~85% relative humidity, no condensation
Operating voltage	DC12V/1.5A
Overall power consumption	≤12W
Size	172×86×65mm
Weight	1kg