



TCM-ITC802A

Features

- * Network Interface 10/100Base-TX,RJ45,PoE
- * Protocol TCP/IP,SIP,ARP,ICMP,DHCP,UDP,DNS,IGMP
- * Audio Codec G.711a/u,G.722,G.729
- * Auto dial 2 button can preset to many IP Speaker device
- * Built-in Microphone & speaker for intercom.
- * Frequency and Sampling Rate 8kHz-32 kHz, 16 bit
- * Microphone Frequency Range 70Hz~12.5KHz
- * Operating Temperature 0~65°C
- * Water-proof, Dust-proof and Stricking-proof design

TCM-ITC802A

Network Audio Intercom

Description

The Hands free Telephone is designed to meet the needs of client who experience loss through vandalism. Ideal for parking lots, lifts/elevators, hotels, doorway, railway/metro platforms, hospitals, police stations, ATM machines, stadiums, outside building etc. Housed in stainless steel and manufactured to a high standard, these telephones offer increased resistance to vandalism, and ensure that the primary function of communications is maintained at all times. Extremely easy to install. The cable entrance is on the back of the phone to prevent from artificial damage, while the keypad is weather and vandal resistant.

Spesification

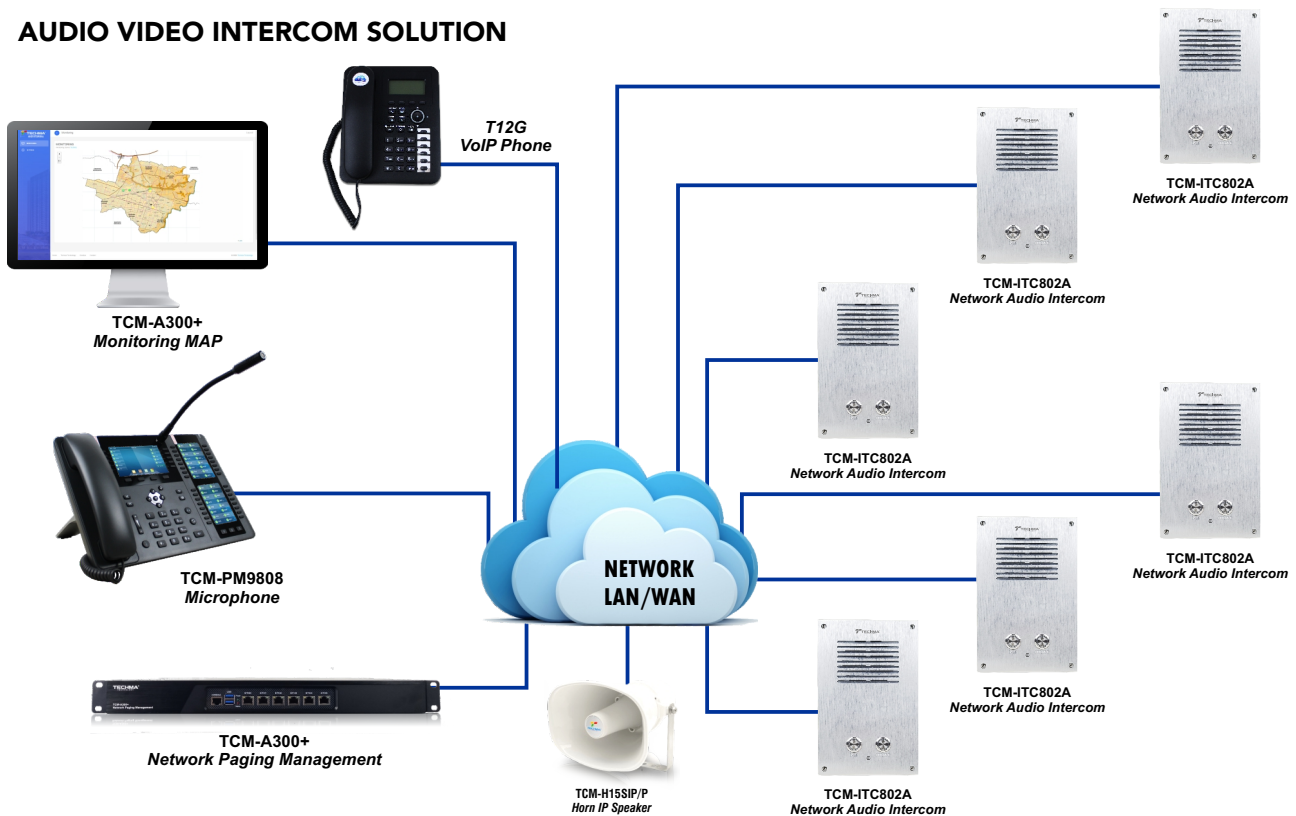
Model	TCM-ITC802A
General	
Power Input	12-24V DC, or POE: IEEE802.3af (Optional)
Network	WAN: 10/100Base- T RJ-45 for LAN, Auto MDIX LAN: 10/100Base- T RJ-45 for PC, Auto MDIX
Power Consumption	Idle:1.5W / Active:1.8W
Voice Features	
Protocol	Support SIP 2.0 (RFC3261)
Codec	G.711A/u, G.7231 high/low, G.729, G.722
Echo cancellation	Support G.168 and hand-free can support 96ms
Supports full duplex	
DTMF	SIP info, DTMF Relay, RFC2833
Call control features	Flexible dial map, support hot-line
Network Features	
WAN/LAN	Support Bridge mode
Network Mode	Static IP address, DHCP get IP on WAN port, VLAN
Support web configuration	
Data Protocols	IPv4, TCP, UDP, ICMP, ARP, DNS and DNS SRV for SIP Signaling

Technical Specifications

Casing Material	Stainless steel
Call button	2 auto dial button can be programming
Operating Temperature	0°C ~ 65°C
Weather Resistance	IP67
Ringling Tone	Shrill warble tone 90 dBA @ 1 metre typical
M.T.B.F.	Calculated to have an M.T.B.F. in excess of 50,000 hours using
Weight	2kg
Dimensions (mm)	146(W)mm x 42mm(D) x 210mm(H)

Topology

AUDIO VIDEO INTERCOM SOLUTION



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