



VoIP Video intercom Telephone

DESCRIPTION ITEM

Unit Main features

VOIP Telephone BI-Directional Video telephone Scratch resistant, HD Screen

SIP supports 5 SIP servers SIP 2.0 Support TR069

7" digital TFT-LCD of 1024 x 600 pixels with Visual angle adjustable display screen

sensor camera with 5Mega pixels 2xLAN, PoE, USB

TWO group of speed dial for emergency call. Protection: About IP65

Speaker: 8 ohm 1.5W, loudness 85dB(A) to 65dB(A) MIC ' s working distance 80cm

Ring: >95dB. Coverage 1.5m radius

The call button is flash when ring, lighting during a call, off when standby.

With induction loop coverage 1M radius. Metal body

Braille words for disable.

HD voice with high quality headset/HD voice in speakerphone mode

Camera Specification

Array size::2592 x 1944

Lens size: 1/4"

Lens chief ray angle: 24

Input clock frequency: 6~27 MHz

Maximum Image transfer rate:

QSXGA (2592 X 1944): 15fps

720P

Sensitivity: 600 mV/lux-sec

Shutter: rolling shutter/frame exposure

Maximum exposure interval: 1964 xTROW

Pixel size: 1.4 um X 1.4 um

Dark Current: 8 mV/s @ 60°C junction temperature

Image area:3673.6 um X 2738.4 um

viewing angle: 187°

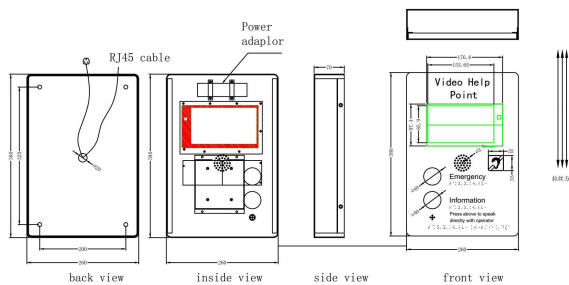


SPECIFICATION

VoIP SIP2.0 telephone DTMF dialing
MTBF:100000hours MTRR: 2 hours
Free dial(maximum length of each number is 16 digits)
Communication: Full duplex 2-way hands-free communication
Call Control Signaling:VOIP SIP Info(DTMF), RFC 2833(DTMF)
Power:Power over Ethernet, IEEE802.3af, Class 0
Local power, 12VDC,Idle 2W, Max 10W
Auxiliary Contacts:1 Aux Output, dry contact
Contact Ratings. Load: Resistive load
Rated load:0.3 A at 125 VAC; 1 A at 30 VDC
Rated carry current:1A
Max.switching voltage:125 VAC,60VDC
Max.switching current:1A

Audio Codes:G.711, G.722, G.729
Network:10/100 BaseTX Ethernet, RJ45 connectors, Cat5e or better
IP Protocols:IPv4, TCP, UDP, TFTP, RTP, RTCP, DHCP, SIP
LAN Protocols:Power over Ethernet(PoE,802.3af), WLAN(IEEE 802.3af), Network Access Control(IEEE 802.1x),STP(IEEE 802.1d), RSTP(IEEE 802.1d-2004)
Programming:Non-volatile flash memory programming and configuration through Web GUI
Management and Operation:DHCP and static IP, remote automatic software upgrade, centralized monitoring, status LED
Echo cancellation code:G.167/G.168

INSTALLATION



CERTIFICATION

RCM: AS/NZS CISPR 32 Australian communications:AS/CA S004
Australian Equipment-safety: AS/NZS 60950.1:2015
EMC: EN50121(Railway application-Electromagnetic Compatibility)



PACKING



Unit size:430*260*70mm Unit: N.W:4.25kg