

XC-9135AV

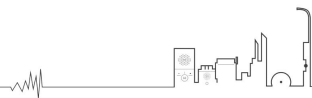
IP Wall Mount Video Intercom Station



SPON IP Wall Mount Video Intercom Station XC-9135AV is designed to be the smart video intercom solution for outdoor use, the protection level can be reached to IPX5. It allows user to see and speak to command center on the touch screen. Meanwhile, it supports to release the door remotely by command center.

MAIN FUNCTIONS

1. 7 inch high definition display; capacitive touch screen; resolution: 800(H)×1280(V)
2. Built-in 2 MP low illuminance wide dynamic dual camera.
3. Built-in digital audio processor, full duplex communication with echo cancel feature.
4. Support multiple call mode: Double virtual button, Virtual numerical dialpad, Call list.
5. Support of initiating & receiving offline call without server relies.
6. Support standard SIP protocol for easy integration in mainstream SIP PBX (Yeastar, Asterisk, Cisco, etc.).
7. Support Relay I/O port to connect to the third-party external equipment.
8. Support remote management and online upgrade.
9. Suitable for outdoor use, the protection level can be reached to IPX5.



SPECIFICATION

Power Parameters

Power Supply:DC12V ,1.5A

Standby Power Consumption:<4W

Overall Power Consumption:≤6W

Audio & Video Parameters

Audio Codec:MP2, MP3, PCM, ADPCM

Audio Sampling & Bit Rate:8kHz~44.1kHz, 16bit, 8kbps~320kbps

Built-in Speaker:3W ,4Ω

S/N(Broadcast-Speaker):84dB

THD (Total Harmonic Distortion):<1%

Camera:Dual Camera , 1080P

Video Transmission Bit Rate:512Kbps-1Mbps

Video Codec:VGA

Network Parameters

Network I/F:10BASE-T/100BASE-TX RJ45

Network Protocol:TCP/IP、UDP、ARP、ICMP、IGMP、SIP、HTTP

Configuration Method:Web Interface or DevConfig Tool

Mechanical&Environment Properties

Display Screen:7 inch(1280*800); capacitive touch screen;

Mounting Method:Wall-mounted

Installation Environment:Dry Indoor Locations Only

Operating Temperature:0℃~+45℃ (32℉~113℉)

Operating Humidity:≤90% RH non-condensing

Front Panel Material:Aluminum Alloy

Housing Material:Surface-Treated Steel Plate

Color:Silver

Product Dimensions:140x283x29mm

Product Weight:1.0KG

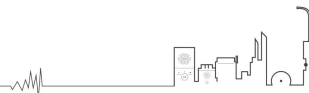
Protection Level:IPX5

Product Warranty:2 Years Limited

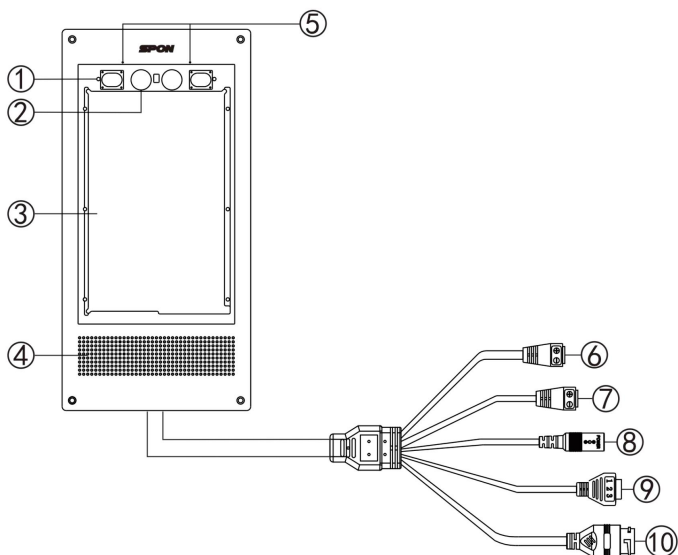
Accessories

Standard Accessories:2×Terminal(3.81-2P) 、 4×Inner Hexagon Screw(M3*12)、

1×Inner Hexagon L-form Wrench、 1×Terminal(3.81-3P)、 1×Connection Cable(X2 120)、 1×Quick Installation Guide、 1×Power Adaptor(DC12V/1.5A)



INTERFACE DESCRIPTION



① Fill Light : Reserved

② Dual Camera

③ capacitive touch screen

④ Built-in Speaker

⑤ Built-in MIC

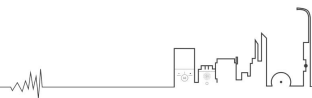
⑥ Line Input Interface(Reserved)

⑦ Alarm Output Interface:After triggering the alarm output, the port has DC12V voltage output

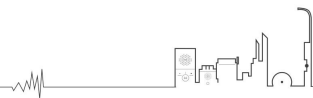
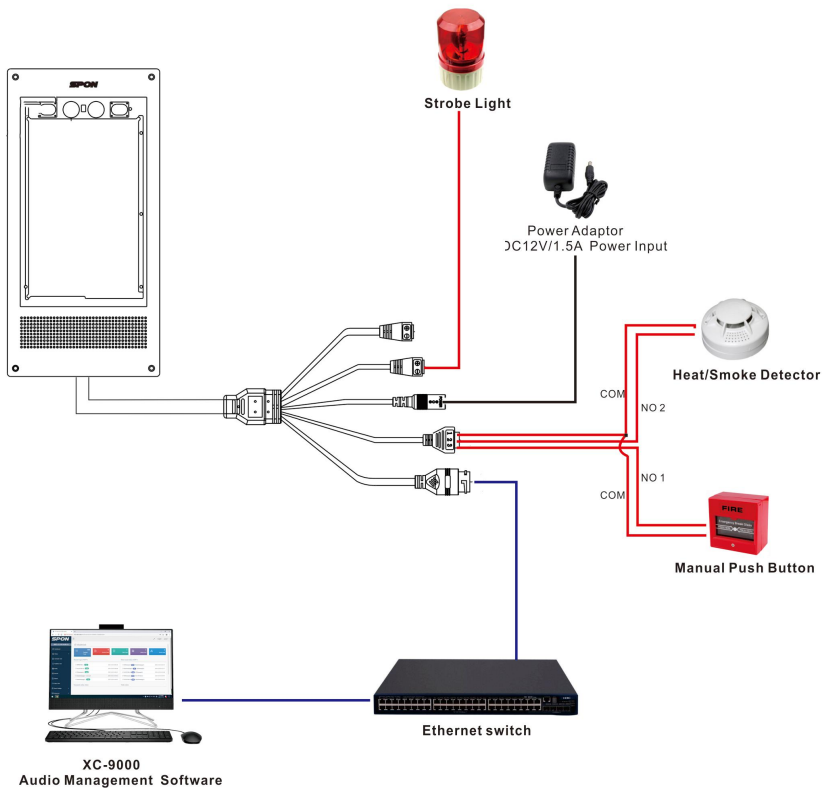
⑧ Power Input Interface

⑨ Alarm Input Interface:1-GND; 2-Alarm input 2; 3-Alarm input 1

⑩ Ethernet Port



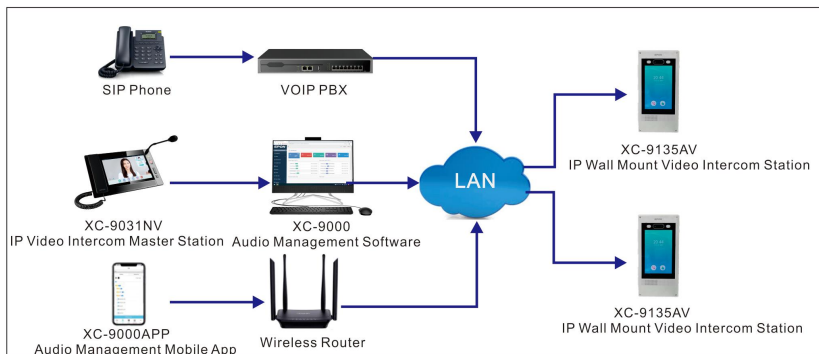
CONNECTION DIAGRAM



TYPICAL APPLICATION

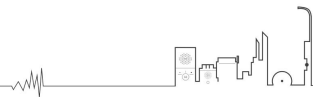
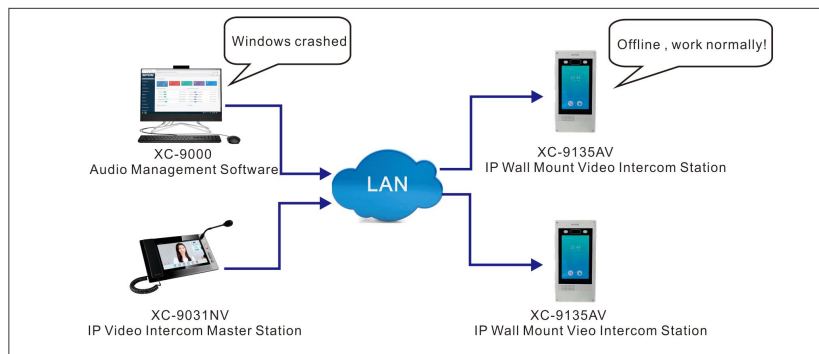
APPLICATION 1

The IP Wall Mount Video Intercom Station XC-9135AV can receive video & audio intercom initiated by the 3-rd party VOIP telephone 、 SPON IP paging microphone/APP(Windows、 Android/IOS),etc. Built-in mic for full duplex communication.



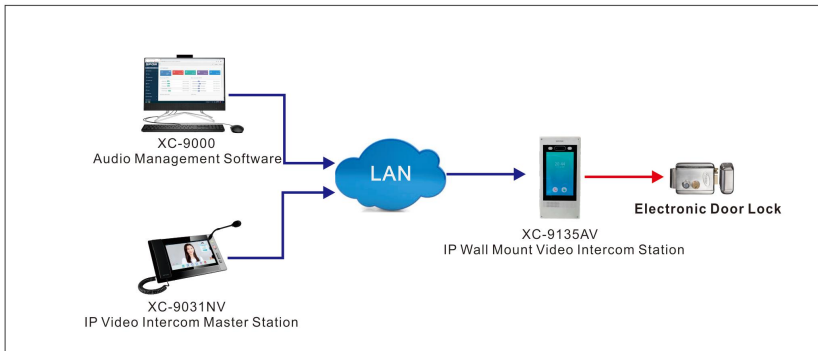
APPLICATION 2

The IP Wall Mount Video Intercom Station XC-9135AV support offline intercom , the offline call target need to pre-set on its webpage, when the windows crashed , the system can normally work .

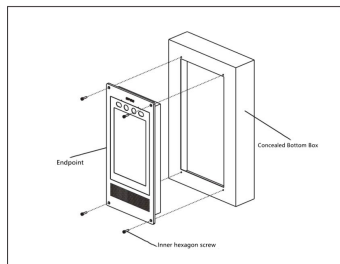
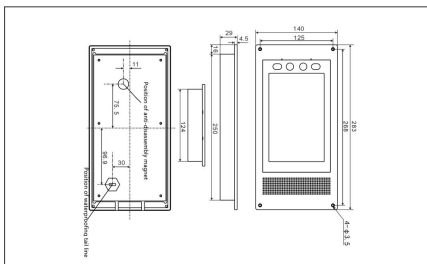


APPLICATION 3

The IP Wall Mount Video Intercom Station XC-9135AV equipped with Relay output interface which can be connect to electronic door lock . During intercom with IP Video Paging Console XC-9031NV , the electronic door lock can be released remotely by IP Video Paging Console XC-9031NV.



DIMENSION DRAWING



Installation instructions:

- (1) Please make holes of appropriate size on the wall according to the mounting size of the bottom shell;
- (2) the waterproof tail line through the hole of the waterproof tail line of the dark bottom shell, and then the bottom shell embedded in the hole;
- (3) Fasten the terminal and fix the terminal with the mounting bottom shell using 4 M3*12 countersunk head inner hexagon screws.

