

XC-9031NV

IP Video Paging Console

- 10.2" Touch Display
- Built-in 2W Speaker
- Quick Emergency Fn
- HDMI & SIP Support
- 13MP Face Recognition

SIP2.0 POE SIP

MAIN FEATURES

1.Design & Communication

- Professional, versatile console supporting various installations (desktop, embedded, wall-mounted).
- Equipped with a 10.2" TFT LCD touch screen and a 13MP HD camera for two-way video intercom.
- Built-in 2W speaker, unidirectional microphone, and Bluetooth connectivity for diverse intercom options, including hands-free and gooseneck microphone use.



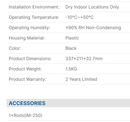
3.Network Monitoring and External Integration

- Network state checks for each system terminal.
- Relay Input/Output interfaces for linking with emergency buttons, detectors, alarms, and electronic locks.
- SIP protocol compatibility for seamless integration with VoIP systems like Cisco, Asterisk, and Yealink.



2.Broadcasting, Calling, and Recognition Capabilities

- Flexible paging broadcasting across different zones.
- Multiple calling modes: Dial, Bookmarks, and Map.
- Intelligent face recognition for enhanced security.
- Pre-recording and file broadcasting to specified terminals, along with full audio/video conference support.



SPECIFICATION

POWER PARAMETERS

Power Supply:	DC12V/3.3A , POE(IEEE802.3af)
Standby Power Consumption:	≤20W

AUDIO & VIDEO PARAMETERS

Audio Codec:	MP3, MP3, PCM, ADPCM
Audio Sampling & Bit Rate:	8kHz~48kHz, 16bit/32bit, 8Kbps~320Kbps
Built-in Speaker:	2W, 4Ω
Gooseneck Mic Type:	Condenser
SNR&Frequency Response:	≥85dB , 22Hz~20KHz
Built-In Camera:	1/2.9", CMOS
Built-In Camera Resolution:	13 Million Pixels
Video Transmission Bit Rate:	512Kbps~4Mbps

NETWORK PARAMETERS

Network I/F:	10BASE-T/100BASE-TX RJ45
Network Protocol:	TCP/IP, UDP, ARP, ICMP, IGMP, SIP, HTTP, RTP
Configuration Method:	Web Interface Or DevConfig Tool

MECHANICAL&ENVIRONMENT PROPERTIES

Display Screen:	10.2inch(1280×800); Capacitive Touch Screen
Mounting Method:	Desktop
Installation Environment:	Dry Indoor Locations Only
Operating Temperature:	-10°C~+50°C
Operating Humidity:	≤90% RH Non-Condensing
Housing Material:	Plastic
Color:	Black
Product Dimensions:	337×211×32.7mm
Product Weight:	1.5KG
Product Warranty:	2 Years Limited

ACCESSORIES

1×Rubber Pad

1×Handset

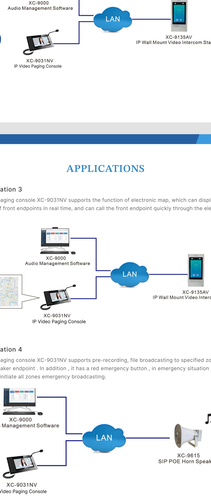
1× Telephone Line

1×Quick Installation Guide

1×Warranty Card

1×Power Adaptor(DC12V/3.3A)

PORTS DESCRIBTION



APPLICATIONS

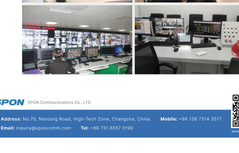
Application 1

IP Video paging console XC-9031NV Support initiate&receive sip calling with the third-party SIP PBX via SIP trunk ,In addition , as a SIP endpoint , it can be independently registered to SIP PBX to call with SIP phone or SIP softphone .



Application 2

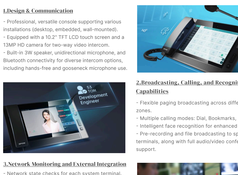
IP Video paging console XC-9031NV supports pairing with Bluetooth headsets, and Bluetooth headsets can be used for two-way intercom during the intercom.; In addition,XC-9031NV can also give a unlockdoor signal to the front-end device to realize remote unlocking.



APPLICATIONS

Application 3

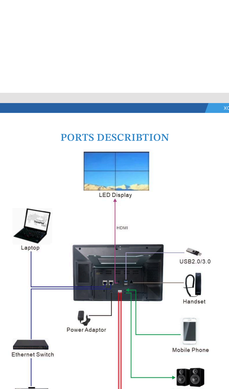
IP Video paging console XC-9031NV supports the function of electronic map, which can display the location of front endpoints in real time, and can call the front endpoint quickly through the electronic map.



Application 4

IP Video paging console XC-9031NV supports pre-recording, file broadcasting to specified zones or single speaker endpoint . In addition , it has a red emergency button , In emergency situation ,press the button to initiate all zones emergency broadcasting.

CASE



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