SPON XC-9000



XC-9000 Audio Management Software XC-9000 is an integration communication platform software independently researched

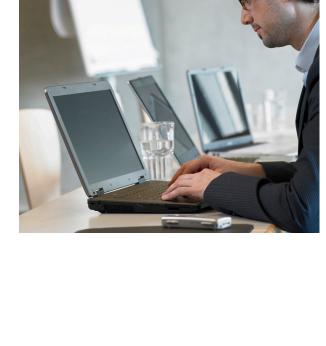
and developed by $\ensuremath{\mathsf{SPON}}$, which has better data processing ability and stable data $communication. \ XC\text{-}9000 \ integrates \ public \ broadcasting, \ video \ intercom, \ video$ conferencing, voice monitoring, information release and other functions of the communication platform, to provide secure, stable, advanced service support for industry solutions.

1.Unified Management and User Interface - B/S software architecture for centralized

MAIN FEATURES

management of all IP intercom and PA devices. - User-friendly web interface with all critical system

- information displayed on the Dashboard.
- Creation and scheduling of timed events, alarm events, and customizable event combinations.
- Management of broadcasting system through mobile app and user account management, including operation authority settings.



INSTALLATION ENVIRONMENT

Memory(RAM)

System Type

Hard Disk

Sound Card

Application Environment

REMOTE DONGLE

SPON

Main Control Room

XC-9000

Integrated Monitor

Centralized Management Software

2019-12-05 17:28:03

■ Realtime Task

a Record Report

Basic Settings

2019-12-05 17:23:54

☐ Statu

■ Realtime Task **∫** Media @ Record Report

SPON

Scene View

♣root Online: 0 Offline: 100 Total: 100

API Application Programming Interface

SPON



- User-defined call transfer, answer, and call priority settings. - Upload functionality for audio files and pre-recorded messages to the media library.

- Integration with third-party VOIP phones using SIP trunk

- Supports multiple real-time broadcast tasks using server sound card, files, terminals, and speech synthesis.

- for seamless VOIP system connection. 3. System Monitoring and Integration
- Call-log and event-log recording and inquiry features for efficient monitoring.
- Standard HTTP API documentation to facilitate integration with other systems and third-party development.

01

XC-9000

Windows PC

Operationg System Windows 10/11, Window Server 2012 and above CPU Intel Core I5 、 I7 、 AMD

DDR3 8GB and above

Stereo mixer

Unlimited

64-bit operating system

SATA 120G SSD or 500G HDD

SPECIFICATION

LICENSING SCHEME				
DEMO LICENSE		USB DONGLE		
Registration Version	Demo version	Registration Version	Official version	
Registration Type	License	Registration Type	Pluggable USB Dongle	
Registration Mode	Enter the license to the registration interface	Registration Mode	Plug into USB port of PC	
Registration Period	2 months	Registration Period	Permanent	

Application Environment

Note

Registration Version	Official version	Demo version includes map module, scene	
Registration Type	Accessible Remote Dongle	module (Official version does not include) • Demo version and official version only	
Registration Mode	Access to network ,set parameters to login to the XC-9000 software for register.	 include 3 SIP device access and 3 APP access. If the official version needs to add map 	
Registration Period	Permanent	module ,scene module,SIP/APP access quantity,please contact the manufacturer to	
Application Environment	Windows server ,VM ,Cloud server	purchase in advance .	
			02

SYSTEM DIAGRAM

XC-9037NV

IP Video Paging Console

100000set

XC-9000

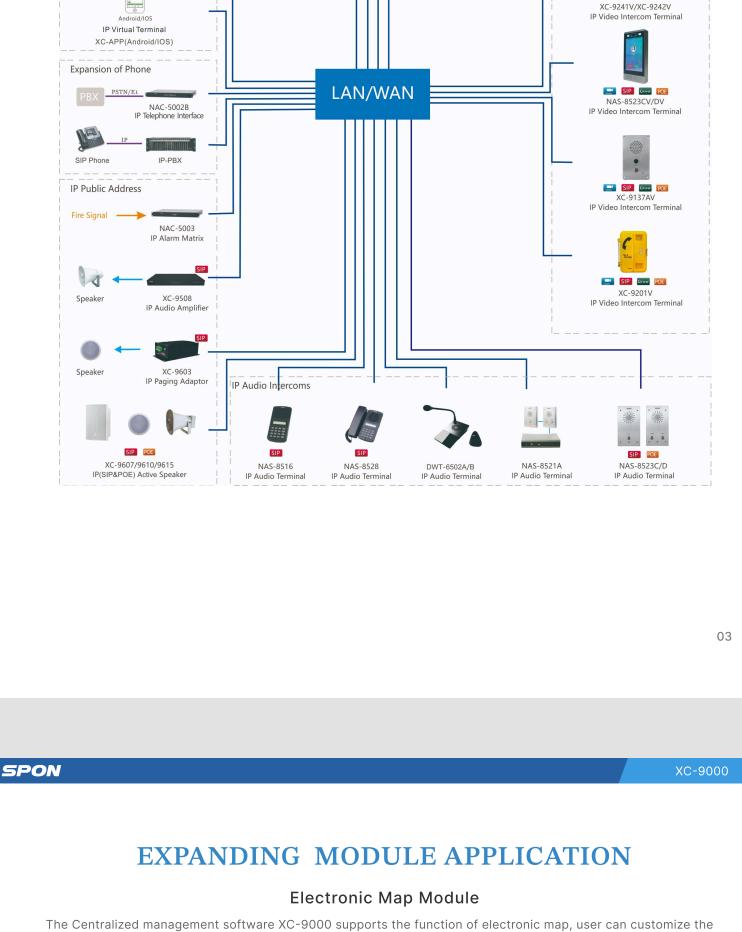
XC-9031NV

IP Video Intercom Paging Console

IP Video Intercoms

Call Frequency Range 300-7000Hz Mobile Intercoms

IP Audio Paging Console



terminal location on the map, and quickly realize the functions of intercom, broadcast, monitoring, etc

1_Zone1

2_Zone2 3_Zone3 Undefined zon

04

XC-9000

Scene View Module

The Centralized management software XC-9000 supports video view , user can binding the external IP camera with IP intercom device ,when the intercom device call to central microphone , the video of IP camera will pop-up

on the software XC-9000 interface; Also can view the real-time video of IP camera on the module.

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WAN

XC-9000

Centralized Management Software

SIP Softphone

XC-9000

XC-9031NV IP Video Paging Console SIP POE Horn Speaker

communication with SPON IP intercom and PA audio terminal. **VOIP PBX** Third-party SIP Phone SIP Softphone (Yealink Grandstream Polycom,,,) (3CX Grandstream Linphone,,,) LAN XC-9000 XC-9031NV XC-9615 IP Video Paging Console SIP POE Horn Speaker

APPLICATIONS

The Centralized management software XC-9000 support multiple server interconnection to expand the scale. The IP intercom or IP PA devices under the corresponding server can make intercommunication between each other. The

XC-9000

Centralized Management Software

system allows max 64 server interconnection to expand capacity to 64000 terminal.

WAN

Application 1

XC-9031NV

SPON

XC-9000

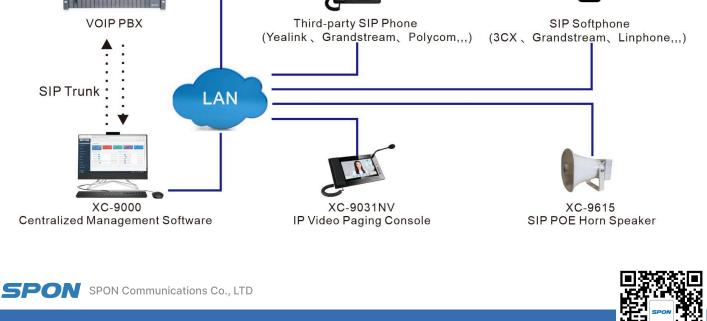
Centralized Management Software

Application 2 The centralized management software XC-9000 support to integrate the third-rd party standard SIP phone or SIP softapp to realize real-time SIP voice paging announcement .Also the software XC-9000 support creat timed task , real-time task broadcast to the designated terminals or zones .

XC-9000

Centralized Management Software

The centralized management software XC-9000 support to make integration with thrid-party VOIP



XC-9615 XC-9615 XC-9031NV XC-9615 XC-9031NV IP Video Paging Console SIP POE Horn Speaker IP Video Paging Console SIP POE Horn Speaker IP Video Paging Console SIP POE Horn Speaker 05

> Third-party SIP Phone (Yealink Grandstream Polycom,,,) (3CX Grandstream Linphone,,,)

telephone system by using SIP Trunk , the SIP phone under the VOIP telephone system can make

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Application 3

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