

MAIN FEATURES

Design Features

- Professional paging mic design, high-grade aluminum alloy shell, sturdy and durable.
- High-definition 4" digital true color capacitive touch screen (resolution ratio: 480×480).
- Controllable via "Easy Mic" mobile app for the configurations of paging zones and scheduled bell ringing tasks.
- Support making live paging announcement to all zones, designated zone or designated IP endpoint.



Internal Configuration

- Built-in 3W loudspeaker and unidirectional condenser microphone for live paging announcements, two-way hands-free intercom and audio monitoring.
- Built-in digital audio processor which can significantly improve noise reduction effect and audio quality.
- Built-in ultra-compact mixing console for audio mixing of 5 channels of audio sources (including MIC, AUX1, AUX2, Bluetooth and USB flash drive).
- Built-in web server for the management of maximum 30 IP endpoint devices.

01

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XC-9038N

Mixer Master Supreme

IP Paging Console

More than just a microphone

Mixer

Bluetooth

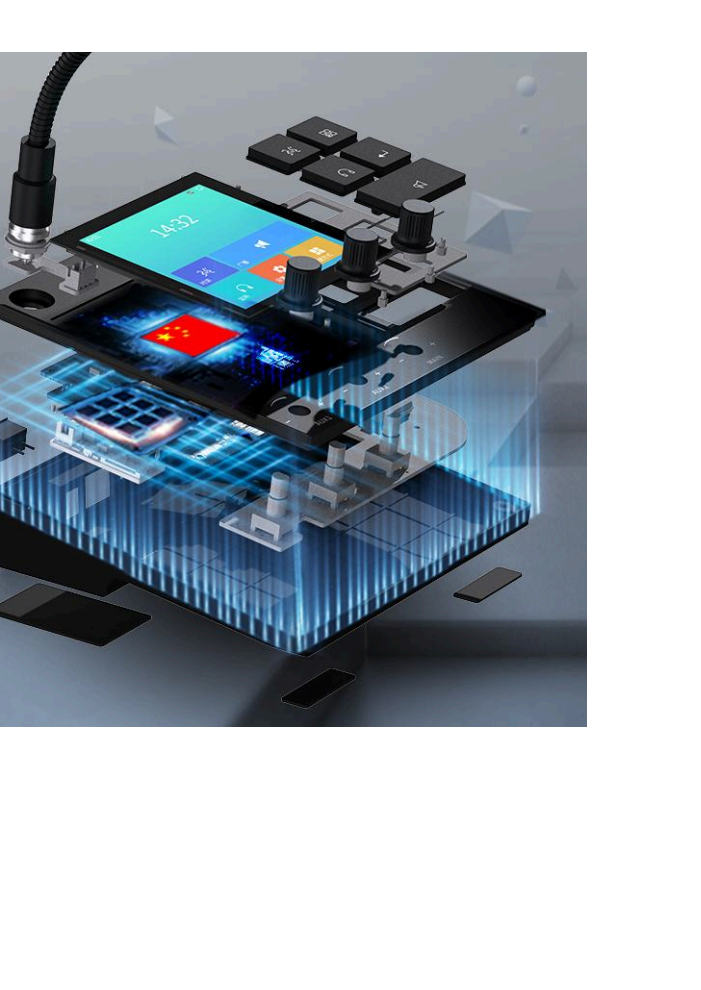
Remote Update

Mobile Connectivity

Touchscreen

SIP

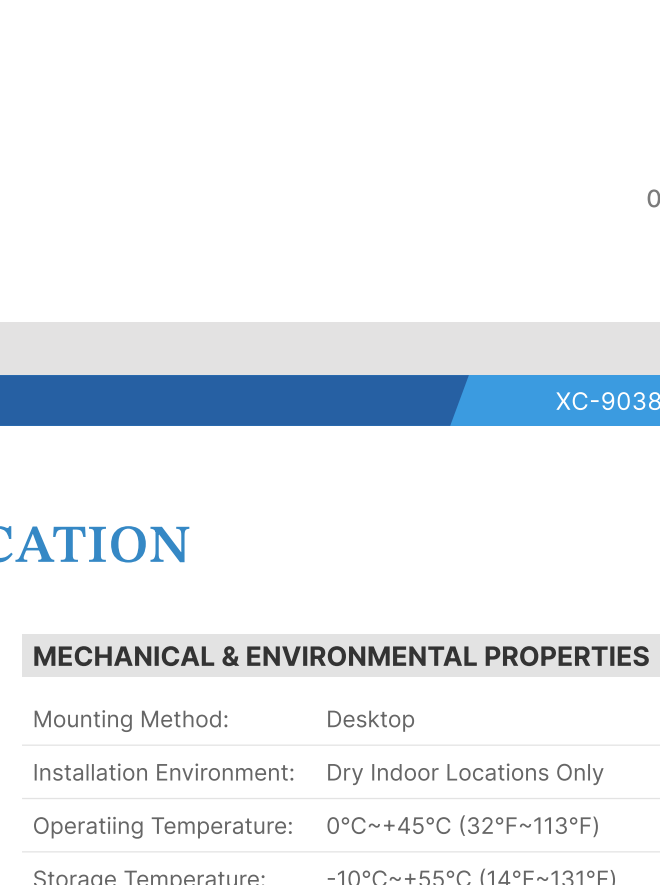
VoIP



MAIN FEATURES

Performance Features

- Support easy configuration and online firmware upgrade via user-friendly web page.
- Compatible with standard SIP protocol, can be registered on VoIP phone system (mainstream brand such as Cisco, Asterisk, Yealink, etc.) independently.
- Equipped with relay input (2-pin terminal block), which can be connected to external detection device (such as manual call point, heat/smoke/infrared detector, etc.) for triggering event-triggered emergency notification task automatically.
- Standard RJ45 Ethernet port, accessible to the system wherever Ethernet is available, supporting cross-segment and cross-router.



02

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SPECIFICATION

POWER PARAMETERS	
Power Supply:	DC 12V/1.5A
Standby Power Consumption:	≤3W

AUDIO PARAMETERS	
Audio Codec:	G.711 A-Law, G.711 M-Law, G.729, PCM/L16
S/N (Signal-To-Noise) Ratio:	≥80dB
Audio Sampling & Bit Rate:	8kHz~44.1kHz, 16bit, 8kbps~320kbps
Frequency Response:	100Hz~16kHz

MECHANICAL & ENVIRONMENTAL PROPERTIES	
Mounting Method:	Desktop
Installation Environment:	Dry Indoor Locations Only
Operating Temperature:	0°C~+45°C (32°F~113°F)
Storage Temperature:	-10°C~+55°C (14°F~131°F)
Operating Humidity:	≤90% RH Non-Condensing
Housing Material:	Aluminum Alloy+ABS
Color:	Black
Product Dimensions:	144×144×34mm
Product Weight:	0.55KG
Product Warranty:	2 Years Limited

NETWORK PARAMETERS	
Network I/F:	10BASE-T/100BASE-TX RJ45
Network Protocol:	SIP (RFC3261), HTTP, DHCP, TCP/IP, UDP, ARP, ICMP, IGMP
Configuration Method:	Local Settings/Web Interface

INTERFACE SPECIFICATIONS	
Aux Input 01:	1/8-Inch (3.5mm) TRS Jack
Aux Input 02:	1/8-Inch (3.5mm) TRS Jack
Line Output:	1/8-Inch (3.5mm) TRS Jack
Relay Input:	2-Pin Pluggable Terminal Block (3.5mm Pitch, AWG 28-16)
USB Port:	Inserting USB Flash Drive For Playing The Stored Music Files

ACCESSORIES

Standard Accessories	
<ul style="list-style-type: none">1×2-Pin Pluggable Terminal Block Connector1×Gooseneck Microphone1×Quick Installation Guide	
Optional Accessories	
<ul style="list-style-type: none">DC 12V/2A Power Adapter (Type A/C/G Power Plug)	

03

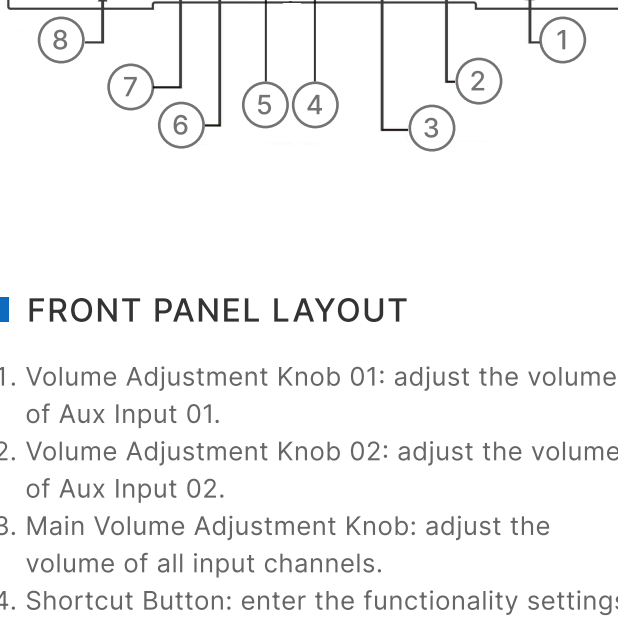
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PORTS DESCRIPTION

FRONT PANEL LAYOUT

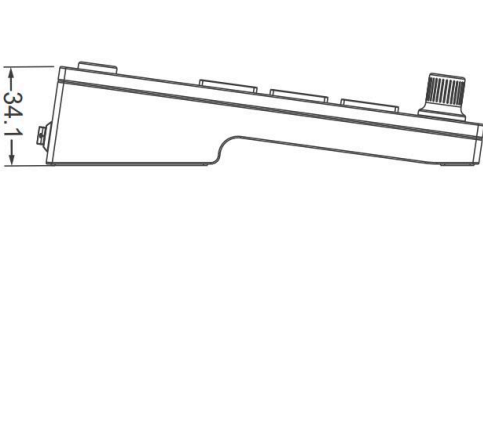
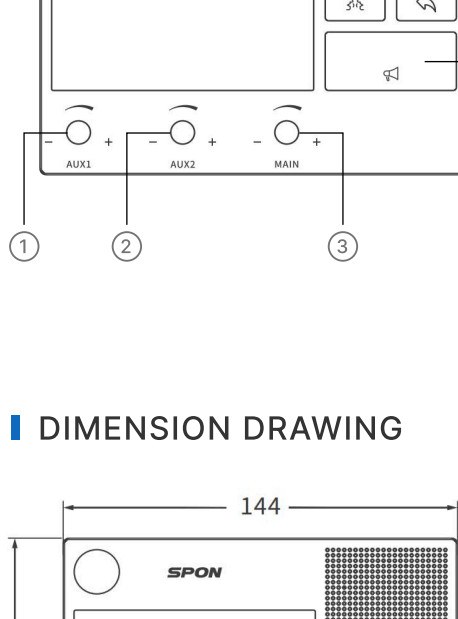
- Power Switch
- DC 12V/2A Power Input
- RJ45 Ethernet Port
- Aux Input 01 (3.5mm TRS Jack)
- Aux Input 02 (3.5mm TRS Jack)
- Line Output (3.5mm TRS Jack)
- Relay Input (2-Pin Terminal Block)
- USB Port



FRONT PANEL LAYOUT

- Volume Adjustment Knob 01: adjust the volume of Aux Input 01.
- Volume Adjustment Knob 02: adjust the volume of Aux Input 02.
- Main Volume Adjustment Knob: adjust the volume of all input channels.
- Shortcut Button: enter the functionality settings interface.
- Monitoring Button: enter the quick monitoring interface.
- Intercom Button: enter the quick intercom interface.
- Back Button
- PA Button: enter the quick broadcasting interface.
- Gooseneck Microphone Socket
- 4" Touch Screen
- Loudspeaker

DIMENSION DRAWING




04

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CONNECTION DIAGRAM



05

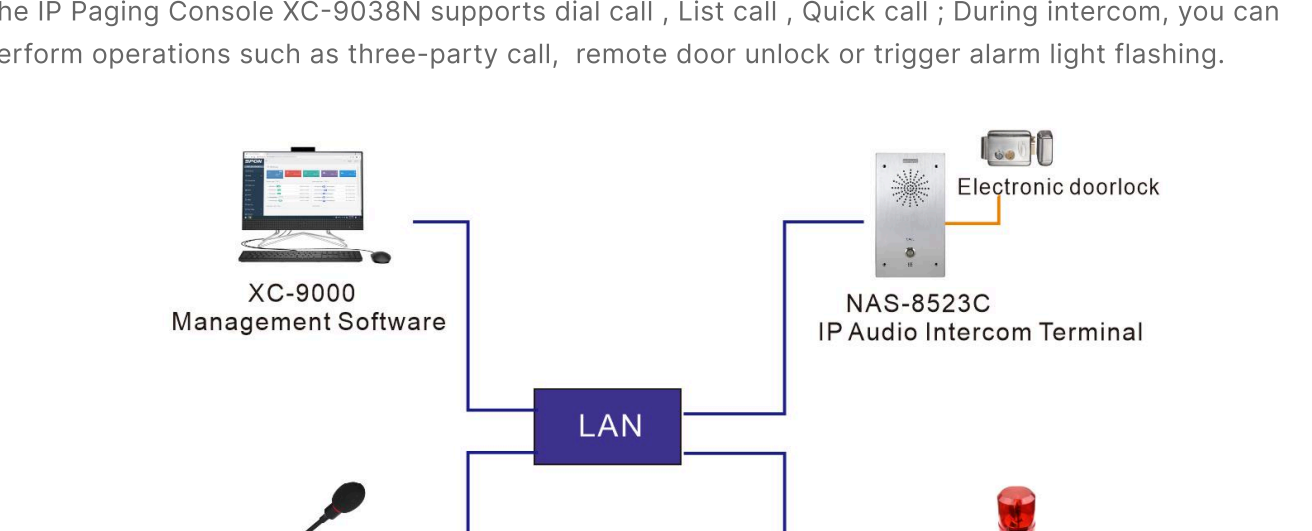
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APPLICATIONS

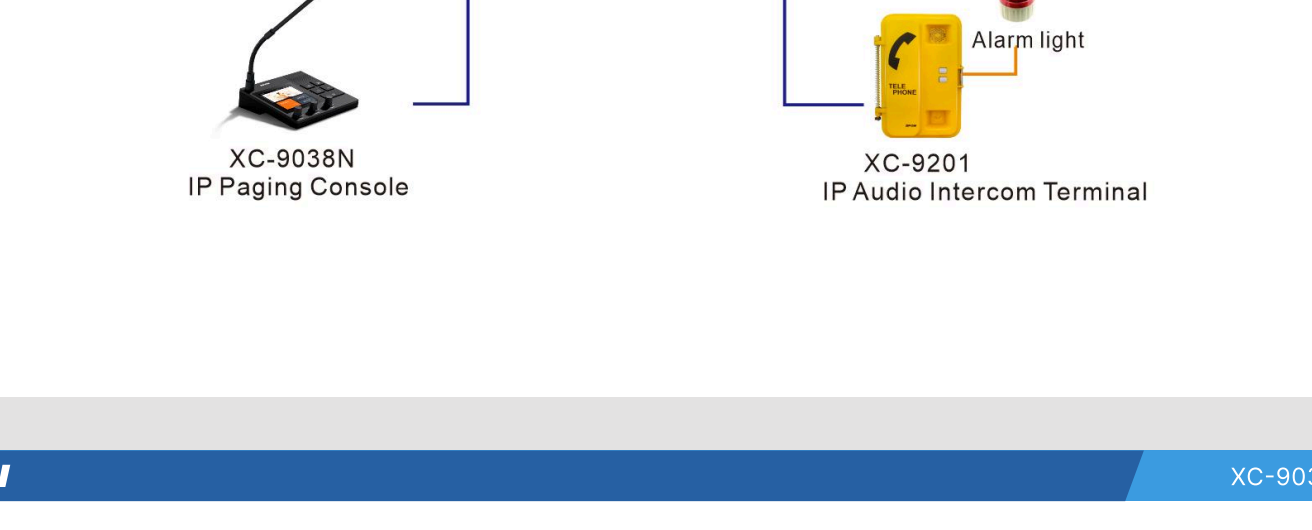
Application 1

The IP Paging Console XC-9038N supports broadcasting function ,built-in ultra-compact mixing console could help realize audio mixing output of 5 channels of external audio sources (including MIC, AUX1, AUX2, Bluetooth and USB flash drive) .



Application 2

The IP Paging Console XC-9038N supports dial call , List call , Quick call ; During intercom, you can perform operations such as three-party call, remote door unlock or trigger alarm light flashing.



06


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APPLICATIONS

Application 3

The IP Paging Console XC-9038N built-in web server can manage up to 30 IP endpoint devices, meaning you will no longer need to install an extra management software for small-scale projects.




07

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CASES



08

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