



NAS-8525

IP Audio Intercom Station

SPON IP Audio Intercom Station NAS-8525 with built-in speaker and goosneck mic. Connecting the NAS-8525 to an IP network (LAN or WAN) permits hands-free conversation of high sound quality to be made between NAS-8525 and IP Paging Microphone .With two physical buttons, you can make a quick call to the target IP paging microphone or IP Intercom station.

SIP

MAIN FEATURES

1.Design and Accessibility

- Compact and aesthetically pleasing, suitable for desktop installation.
- Two physical buttons for direct calling to any designated terminal.
- Built-in 3W speaker and gooseneck microphone for hands-free operation.



2.Audio Connectivity and Emergency Response

- Ports for 3.5mm audio line output and microphone input, compatible with headsets.
- Alarm Input/Output for integration with emergency systems like buttons, detectors, and locks.

3. Network Compatibility and Communication

- Supports offline intercom without centralized server software.
- SIP protocol compatibility for IPPBX registration as a SIP endpoint.
- Standard RJ45 interface for Ethernet connectivity, adaptable across network segments and routers.

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SPECIFICATION

POWER PARAMETERS	MECHANICAL&ENVIRONMENT PROPERTIES
Power Supply: DC12V/1.5A	Display Screen: LCD 16 Char X 2
Power Consumption: <5W	Mounting Method: Desktop Or Wall-Mounted
	Installation Environment: Dry Indoor Locations Only
	Operating Temperature: 0°C~+45°C
	Operating Humidity: ≤90% RH Non-Condensing
	Housing Material: Plastic
	Color: Black
	Product Dimensions: 95.7×195.9× 50.6mm
	Product Weight: 0.3kg
	Product Warranty: 2 Years

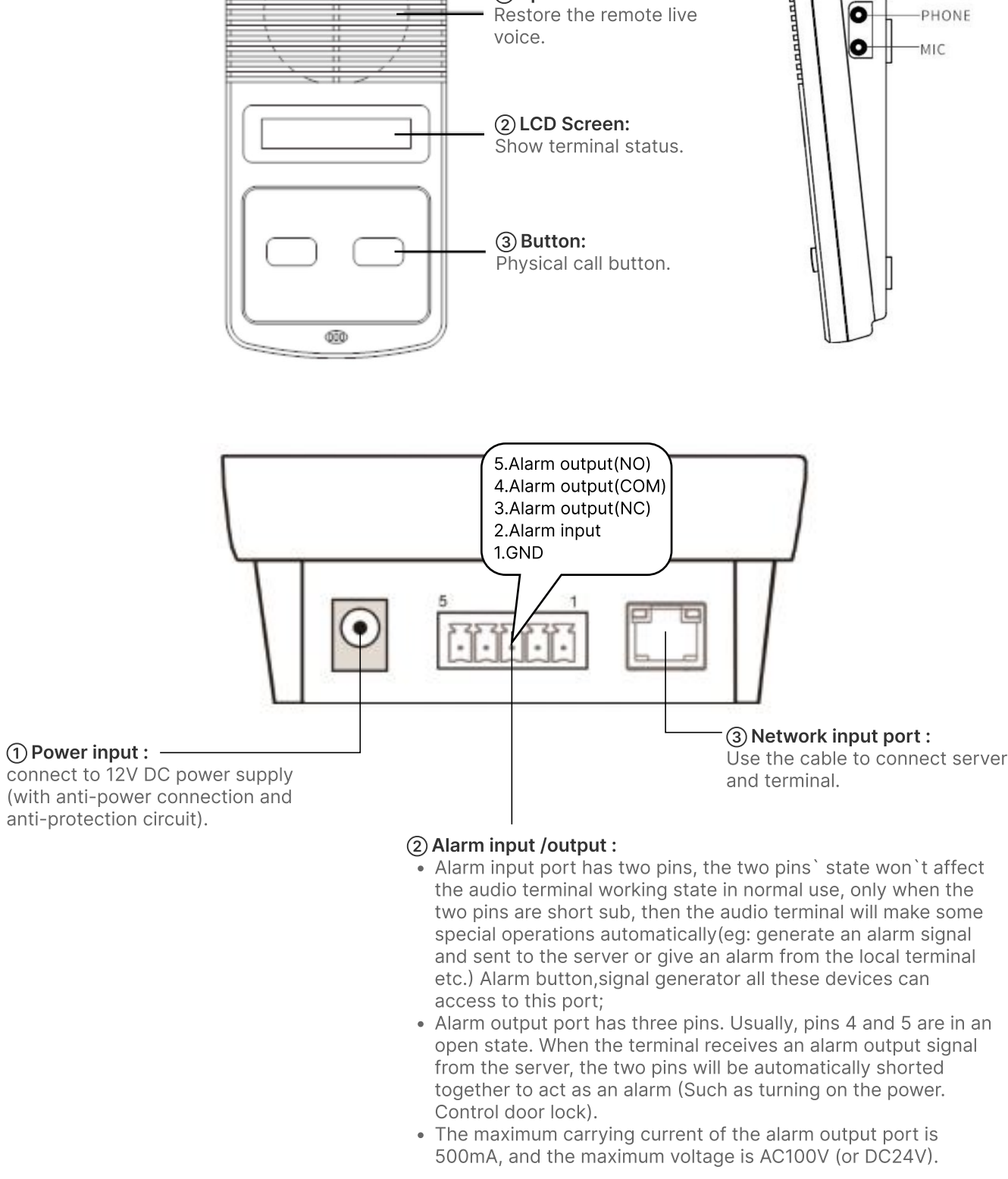
AUDIO PARAMETERS
Audio Codec: MP3, PCM, ADPCM
Audio Sampling & Bit Rate: 8kHz~22.05kHz, 16bit, 16kbps~352kbps
Built-In Speaker: 3W ,4Ω
S/N(Broadcast-Speaker): >80dB
Frequency Response: 25Hz~10KHz

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

ACCESSORIES
1×Power Adaptor(DC12V/1.5A)(Optional)
1×Quick Installation Guide
3×Plastic Expansion Sleeve(F7)
3×Half Round Head Self Tapping Screw(M4*25)
1×Terminal(3.96-5P)

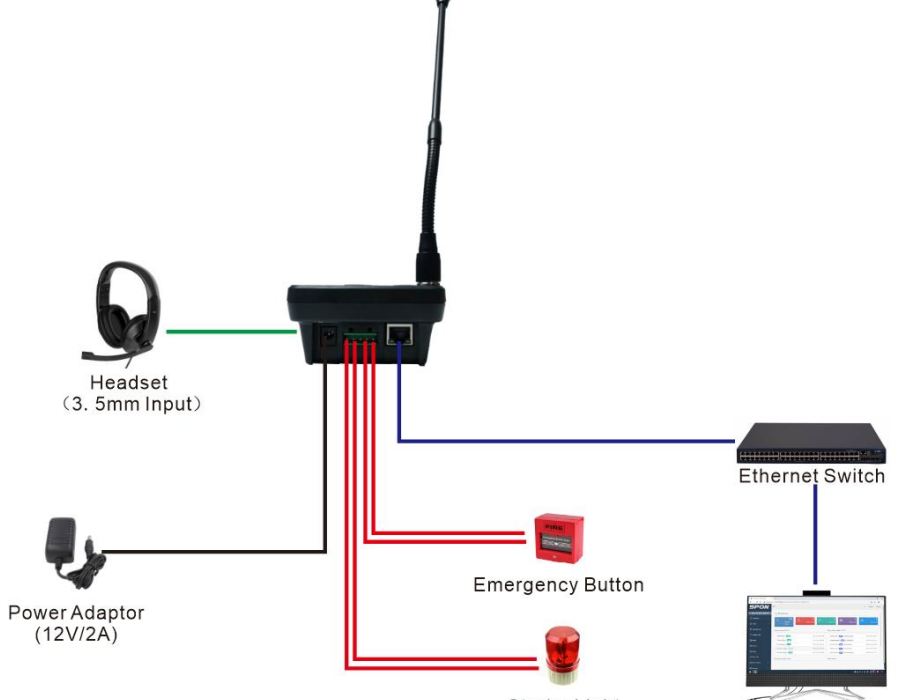
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PORTS DESCRIPTION



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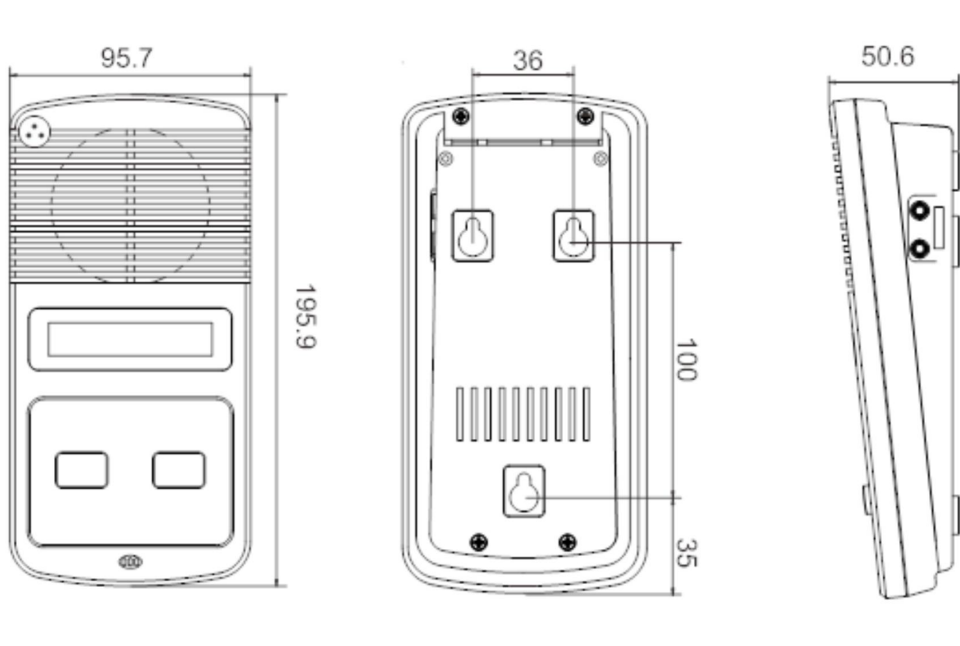
INTERFACE DESCRIPTION



DIMENSIONAL DRAWING

INSTALLATION INSTRUCTIONS:

The terminal can be installed on the suitable position of desktop.

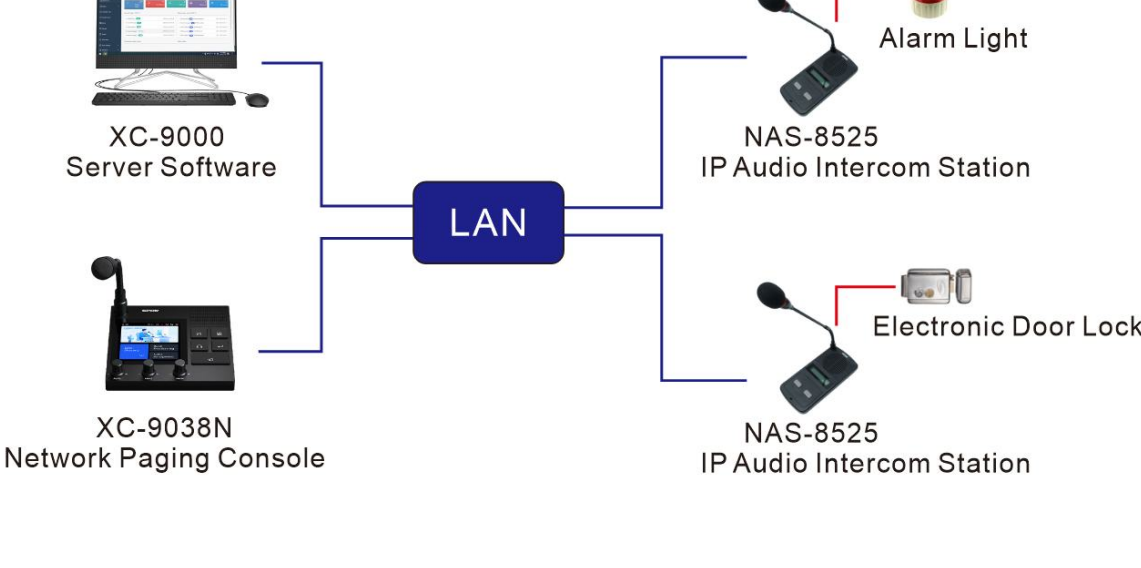


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APPLICATIONS

Application 1

IP Audio Intercom Station NAS-8525 with alarm input and output interface , the alarm input can be connected with external alarm button which is used for triggering the alarm task pre-set on the server software ; The alarm output can be connected with external alarm light or electronic door lock which can be triggered by the IP paging mic to trigger the alarm light or unlock remotely.



Application 2

IP Audio Intercom Station NAS-8525 can initiate or accept intercom without a server software, the offline call target need to be set on the terminal webpage.

