

NAS-8527

IP Audio Intercom Station



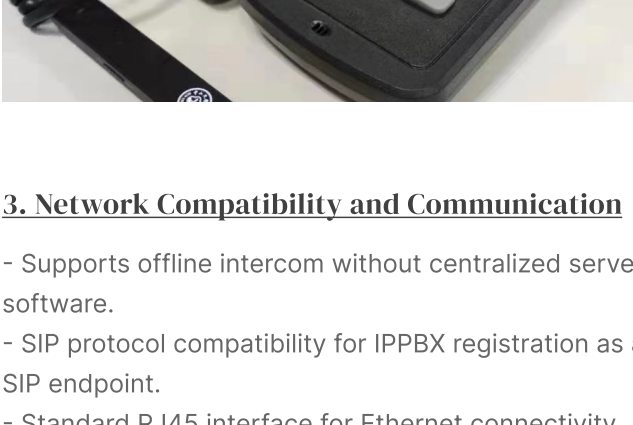
SPON IP Audio Intercom Station NAS-8527 with built-in Mic and speaker .
Connecting the NAS-8527 to an IP network (LAN or WAN) permits hands-free or handset conversation of high sound quality to be made between NAS-8527 and IP Paging Microphone .With two physical buttons, you can make a quick call to the target IP paging microphone or IP intercom station.

SIP

MAIN FEATURES

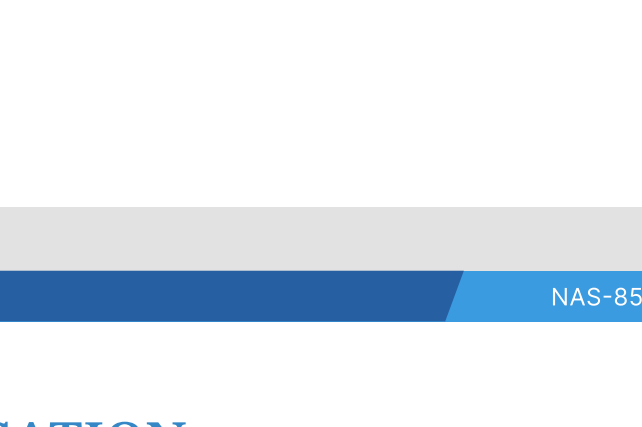
1. Design and Accessibility

- Compact and aesthetically pleasing, suitable for desktop installation.
- Numeric physical buttons for direct calling to any designated terminal.
- Built-in 3W speaker and receiver 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:	159×198× 120mm
		Product Weight:	0.65kg
		Product Warranty:	2 Years

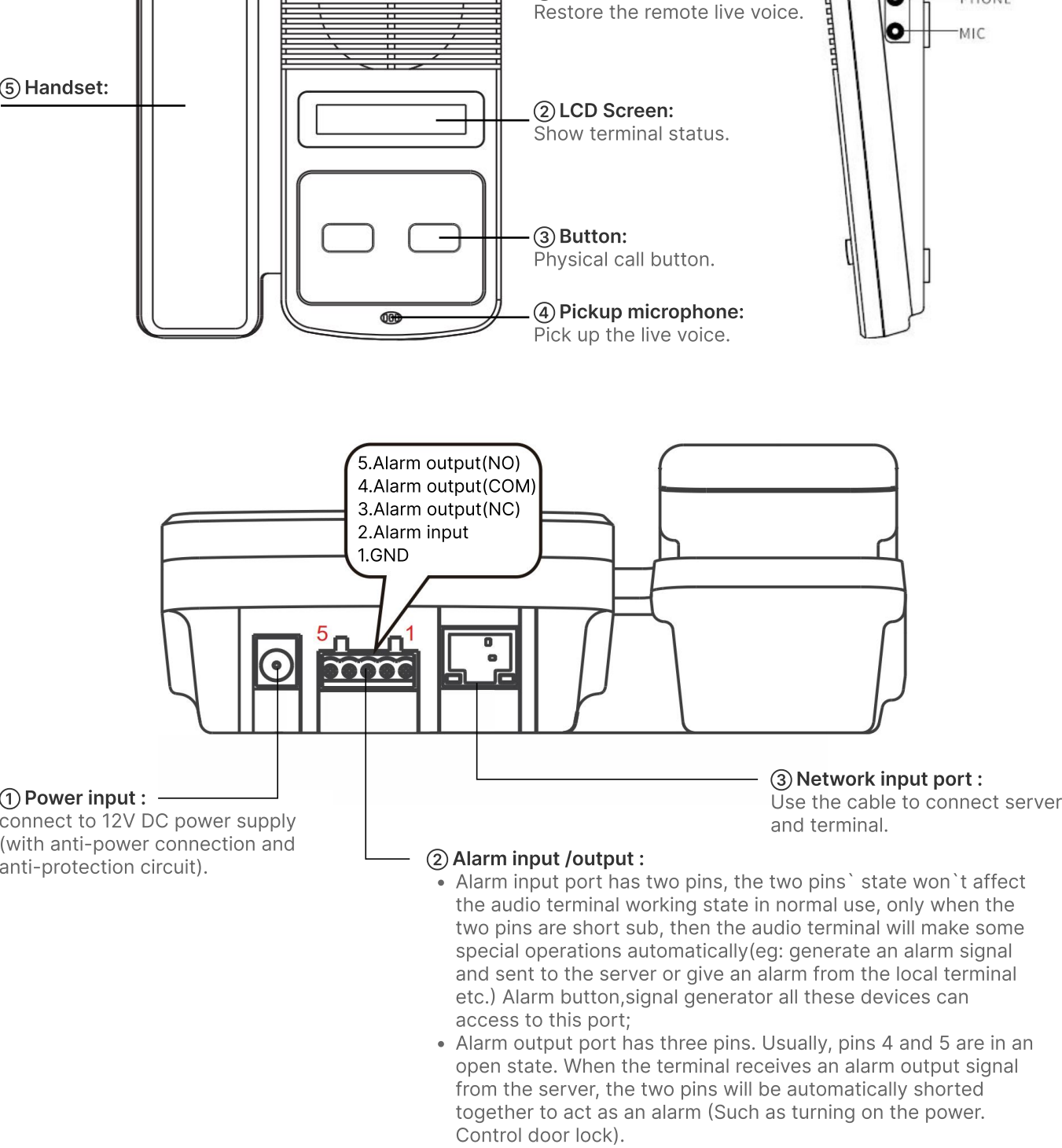
AUDIO PARAMETERS	
Audio Codec:	MP3, PCM, ADPCM
Audio Sampling & Bit Rate:	8kHz~22.05kHz, 16bit, 16kbps~352kbps
Built-In Speaker:	3W ,4Ω
S/N(Broadcast-Speaker):	>80dB
Frequency Response:	25Hz~10KHz

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)	

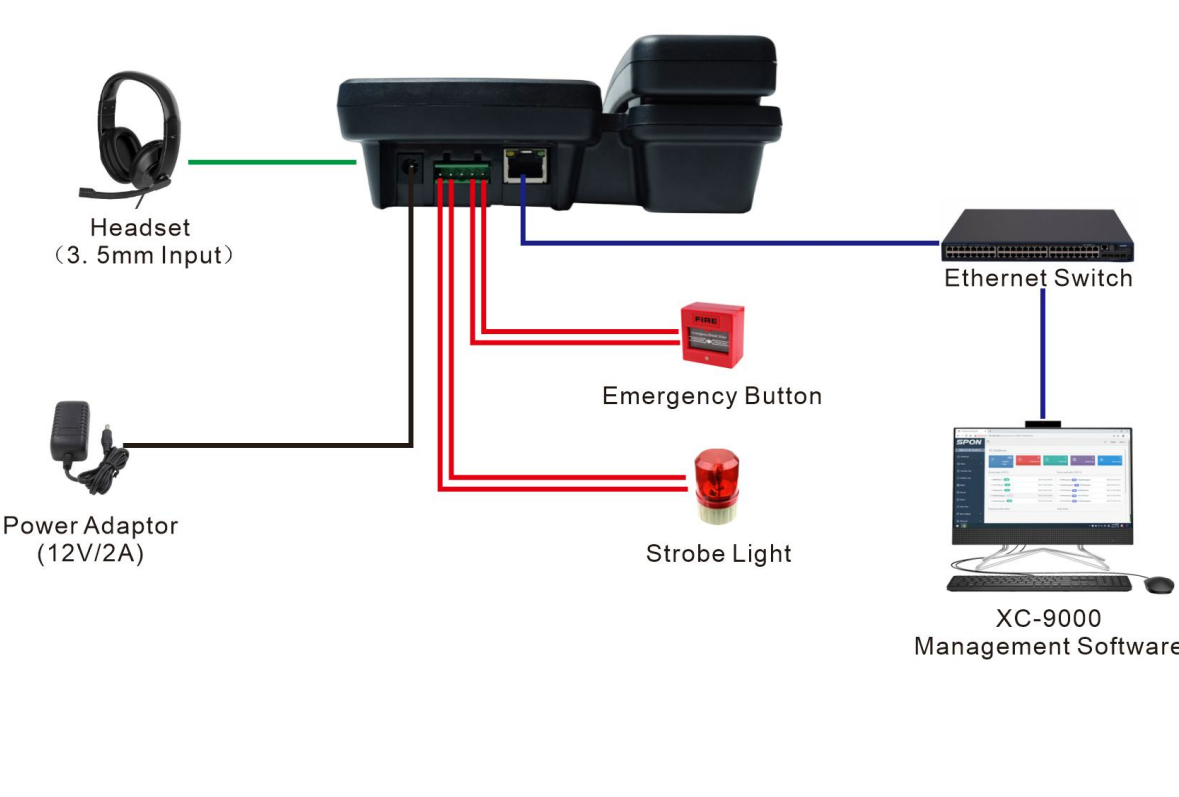
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PORTS DESCRIPTION



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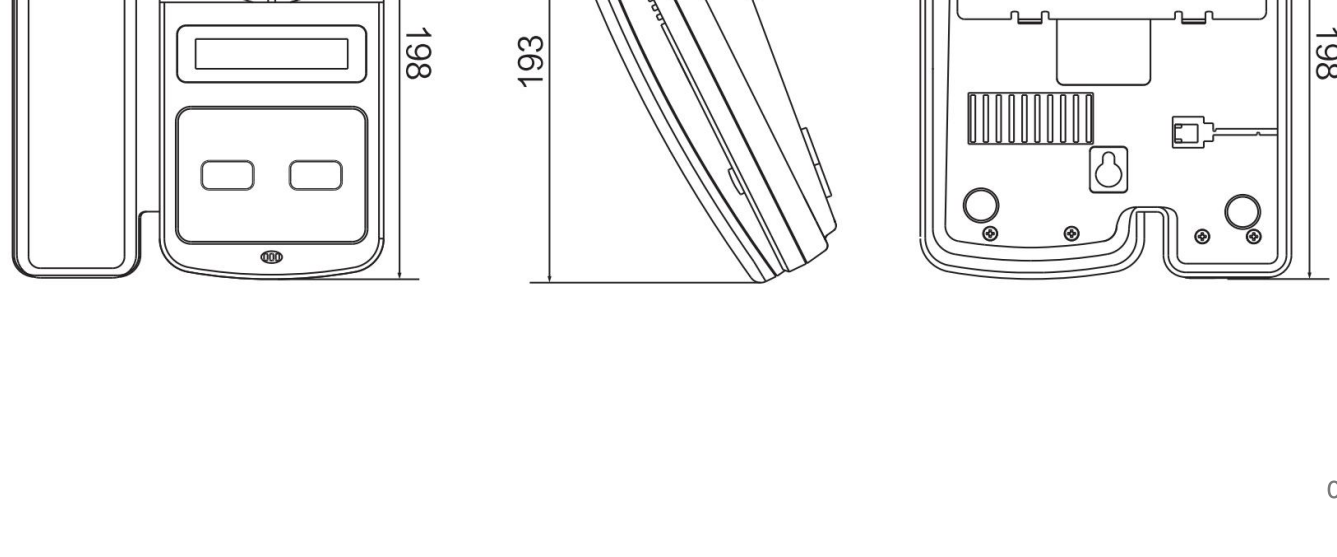
INTERFACE DESCRIPTION



DIMENSIONAL DRAWING

Installation instructions:

The terminal can be installed on the desk or fixed on the wall by three cross screws.

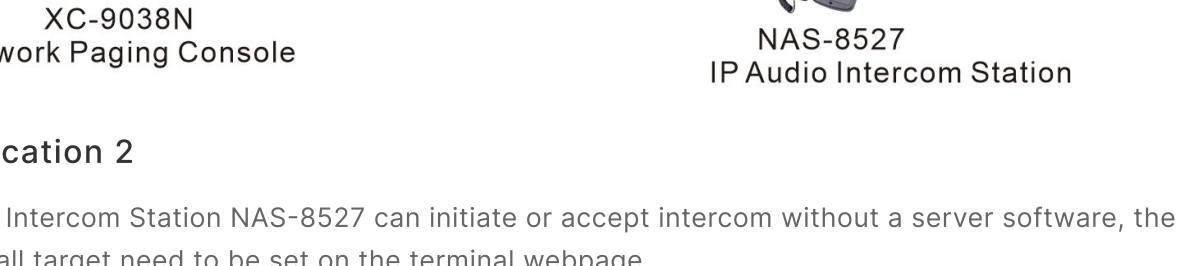


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APPLICATIONS

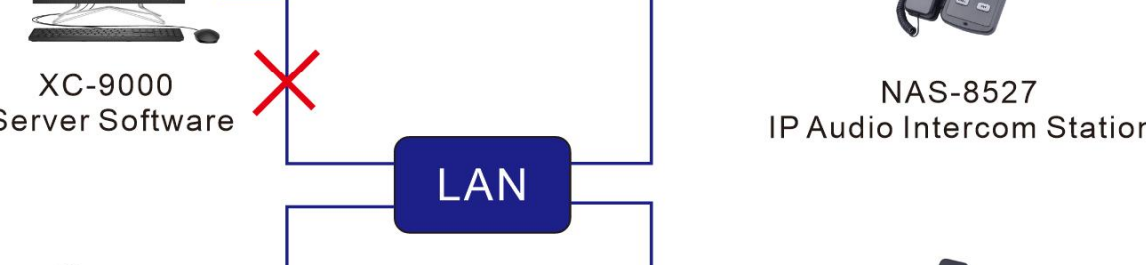
Application 1

IP Audio Intercom Station NAS-8527 with alarm input and output interface , the alarm input can be connected with external alarm button which is used for triggering the 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-8527 can initiate or accept intercom without a server software, the offline call target need to be set on the terminal webpage.



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CASE

