SPON

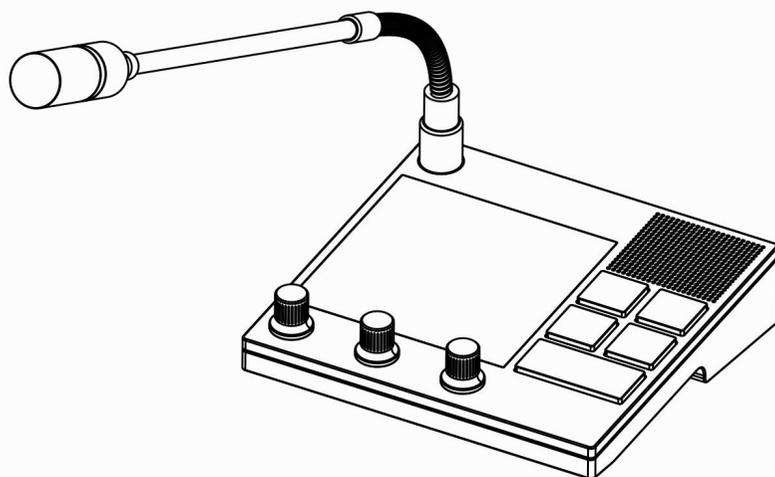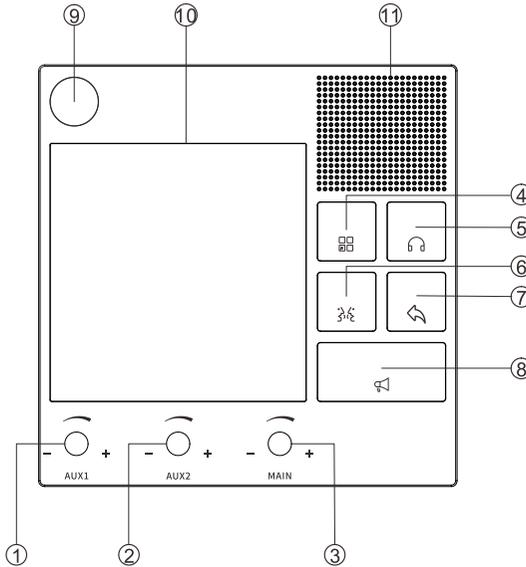# IP NETWORK PAGING MICROPHONE
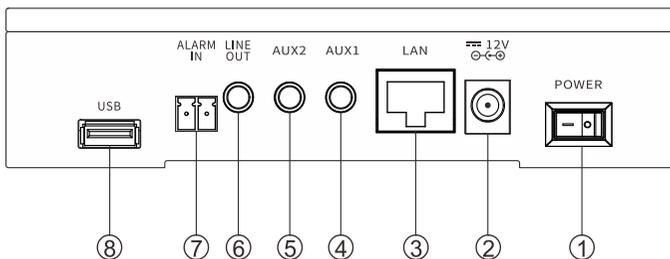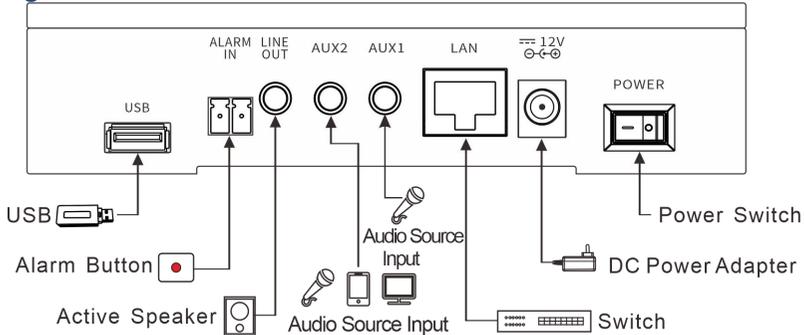## Installation Manual

Description of Interface

【Front】

① Volume Adjustment Knob 01: adjust the volume of Aux Input 01.
② Volume Adjustment Knob 02: adjust the volume of Aux Input 02.
③ Main Volume Adjustment Knob: adjust the volume of all input channels.
④ Shortcut Button: enter the functionality settings interface.
⑤ Monitoring Button: enter the quick monitoring interface.
⑥ Intercom Button: enter the quick intercom interface.
⑦ Back Button
⑧ PA Button: enter the quick broadcasting interface.
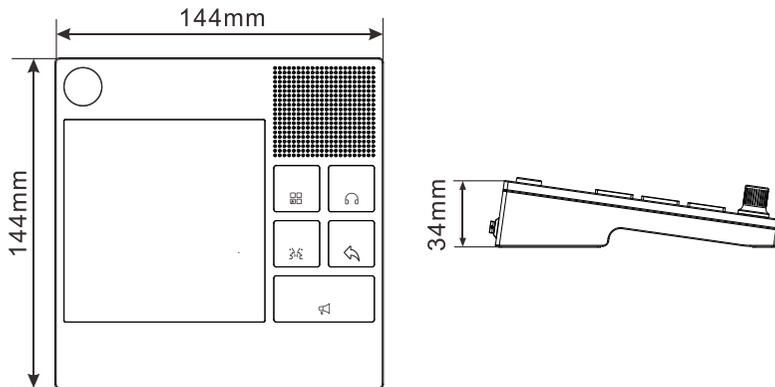⑨ Gooseneck Microphone Socket
⑩ 4" Touch Screen
⑪ Loudspeaker

【Back】

① Power switch: O means turn on , — means turn off.
② Power supply : DC12V/2A
③ RJ45 Network port
④ AUX1 : Used for connecting microphone
⑤ AUX2: Used for connecting microphone , telephone or computer ect.
⑥ Lin in : Used for connecting active speaker or amplifier
⑦ Alarm In : Used for connecting alarm button
⑧ USB interface :Used for insert USB

Wiring

Dimension (unit:mm)

Specifications

Power supply and Stand-by power consumption	DC12V/2A , ≤3W
Network protocol	TCP/IP、UDP、ARP、SIP、ICMP、IGMP、HTTP、FTP
Network transmission rate	10/100Mbps
Audio sampling rate、Bit	8Khz-44.1Khz, 16bit, 8kbps-320kbps

Rate	
Built-in amplifier	3W
S/N、Frequency response	80dB,100HZ-16KHZ
Lcd Screen	4 inch
Language	English
\Interface	1 RJ45 port、1 power switch、1 alarm in、2 line in、1 line out、1 USB port、1 microphone in
Working temperature and humidity	0-45℃,≤90%(no condensation)
Dimension and weight	144x144x34.10mm, 0.55kg

Fault Exclude

Phenomenon	Reason and Fault Exclude
Terminal can not login to the server?	1. Check the server software and main control computer is normally open or not. It must close all the firewall before open the service software, (including the systemic firewall and other antivirus software). 2. Check the network connection is normally working or not. 3. Check the terminal IP setting. Checking the terminal ID No., server IP, local IP and gateway IP these parameters is correct or not.
How to change account and password of web page	1、Click password Configuration 2、Enter your former user name and password. 3、Enter your new user name and password. 4、Enter again your new user name and password 5、Save 6、Reboot the device to take it effect.
No sound from AUX1 or AUX2 during broadcasting.	1.Check whether the audio cable has already connected audio source 2.Check whether AUX1 or AUX 2 has been selected or not in audio source page. 3.Check whether the sound volume is 0 or not .
Failed to make a offline communication when the device is offline	1.Check the input format of your dial pad , it shall be ID@IP 2.If using method of shortcut to make a call , please check whether configuring the correct IP address and port at your web page . 3.Target endpoint can not support offline communication

Packing List

Microphone 1pce
(IM-380)

Wiring Bridge 1pce
(3.5-2P)

Installation
manual 1pce

Certification 1pce

Wechat

V1. 0B220810