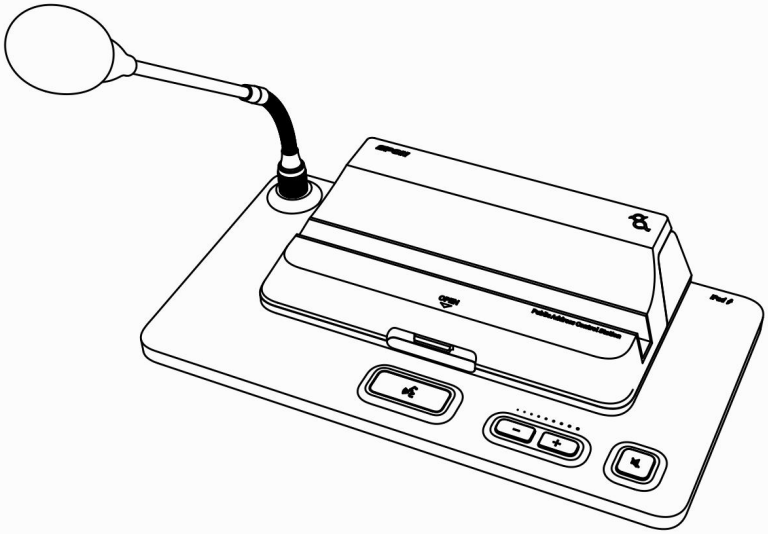
SPON

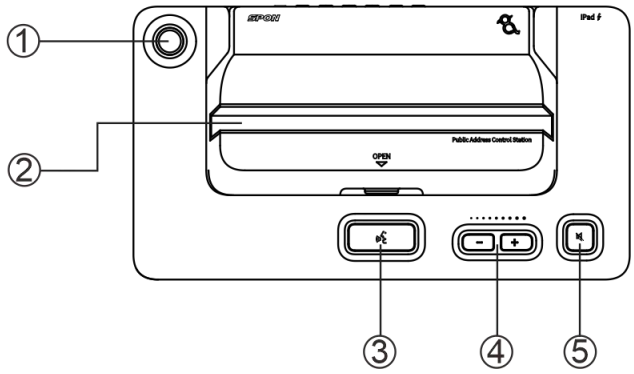
CLOUD PAGING CONSOLE
Installation Manual



IP NETWORK PUBLIC ADDRESS SYSTEM

Interface Description

Front Panel



①Microphone pole interface.

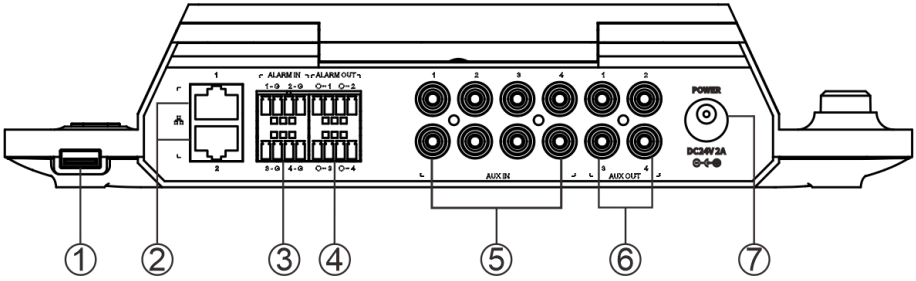
②Ipad slot

③Broadcast button

④Volume button: Press "+" to increase volume and press "-" to decrease volume.

⑤Mute button.

Back Panel



①Ipad charging port.

②Port 1 is network interface; Port 2 is device cascade port that connects to the next terminal or other network devices.

③Alarm in interface(4 channels)

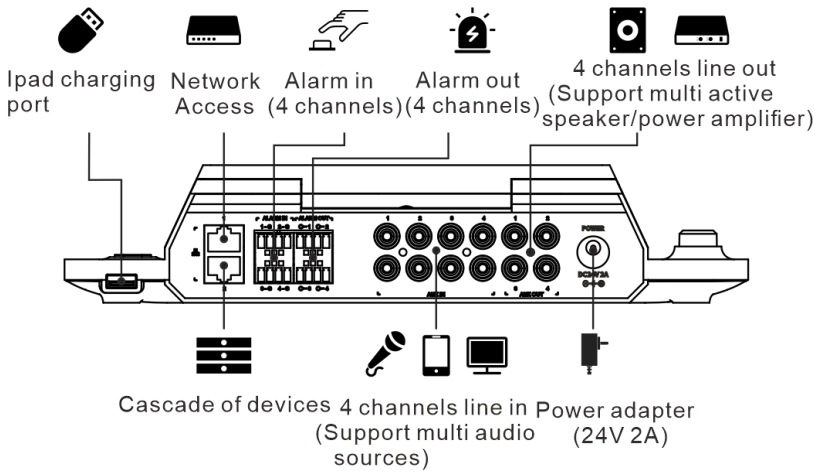
④Alarm out interface(4 channels)

⑤Line in interface(4 channels)

⑥Line out interface(4 channels)

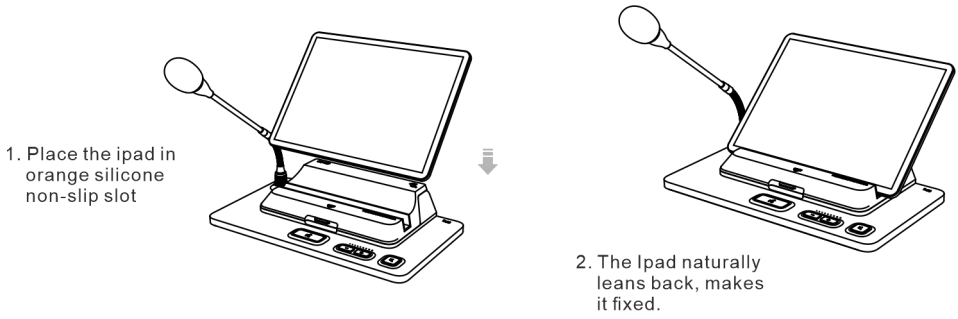
⑦Power input interface: DC24V/2A adapter is used to power the device

Wiring

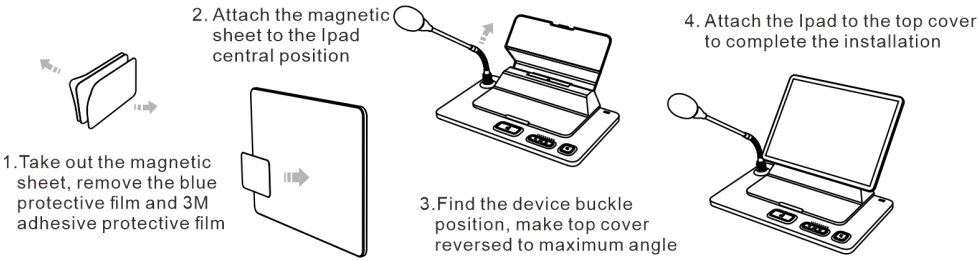


Installation Diagram

Installation method 1: Ipad in-line insert usage scenario



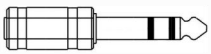
Installation method 2: Ipad with magnetic sheet usage scenario



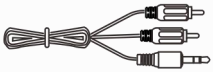
Specifications, Functional Unit and Parameters

Power	DC24V 2A
Consumption current	0.5A
USB output voltage	5V
USB output current	2A
Output sensitivity	1dBV
Frequency Response	AUX：20~20kHz；MIC：48~20kHz
THD (total harmonic distortion)	≤0.5%（1kHz，@1dBV）
Audio sampling, bit rate	48kHz，24bit
SNR(Signal to Noise Ratio)	MIC：≥85dB；AUX：≥95dB
Input sensitivity & Input impedance	MIC：-20dB/10KΩ；AUX：0dB/10KΩ
Ethernet	Dual network port, 10M/100M adaptive
Operating temperature, Operating humidity	-10C~+50C，≤90%RH（nodew）
Dimension	300*165*63mm（L*W*H）

Packing List



Adapter 1pcs
(6.35 stereo male head/
3.5 stereo female head black)



3.5-RCA lotus plug cord
1pcs(1.5meters)

Metal magnetic sheet
1pcs(65*45*0.3mm)

Connection terminal
4pcs(3.81-4P)

Microphone pole
1pcs(IM-250)

Installation
manual 1pcs

Certification
1pcs

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