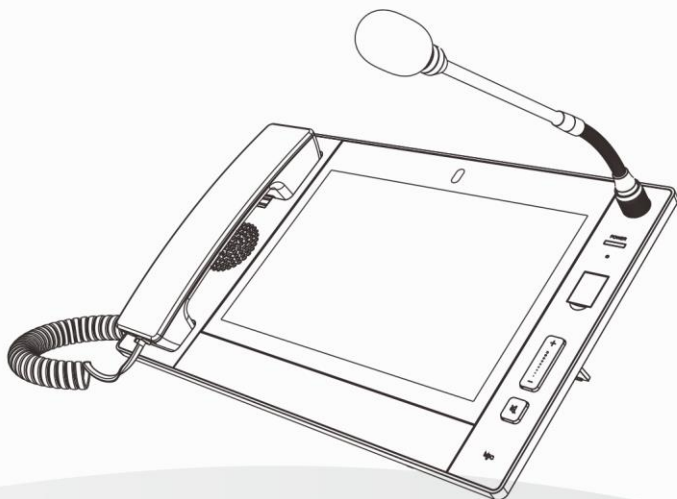




IP VIDEO INTERCOM PAGING CONSOLE

Installation Instructions

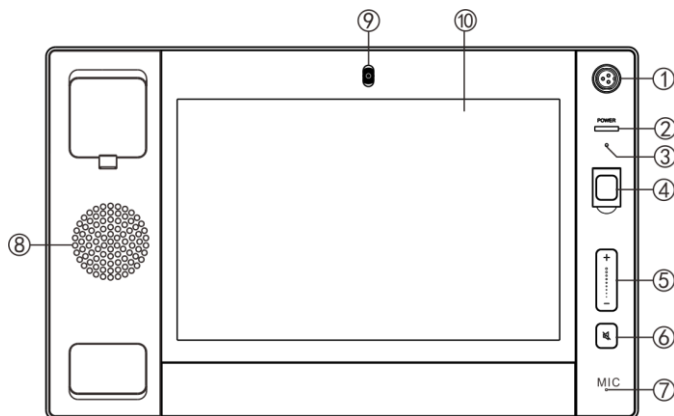


IP INTERNAL INTERCOM SYSTEM



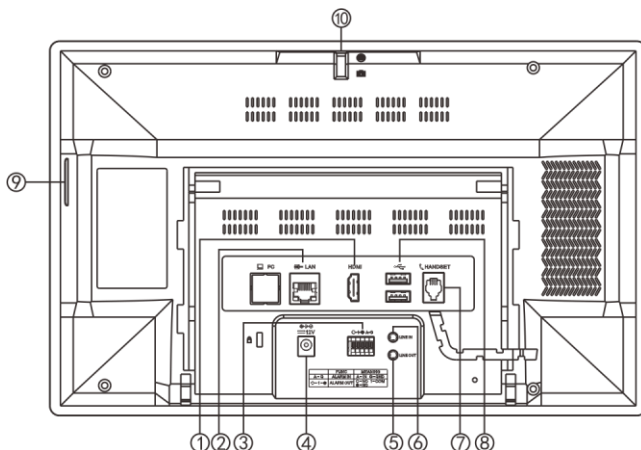
Interface description

Front



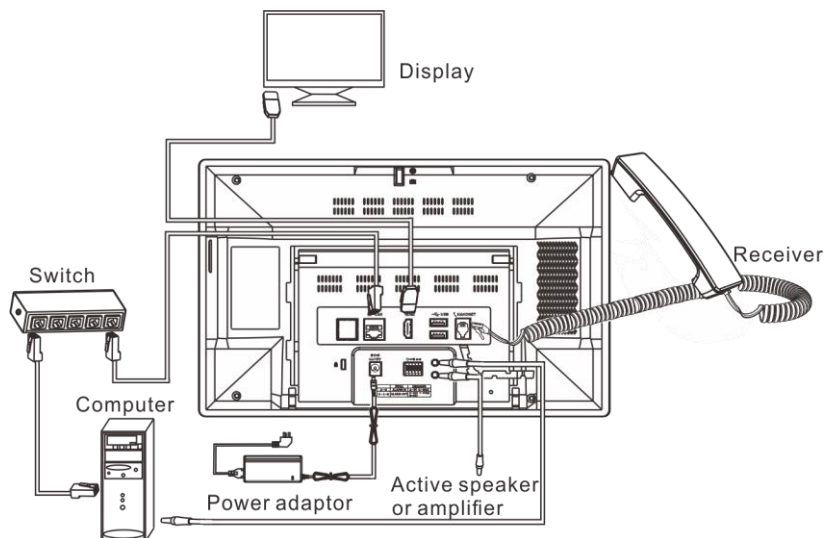
- ①Microphone pole socket: insert the microphone pole, collecting audio.
- ②Working indicator: offline status is red, device has login to the sever is green.
- ③Reset interface: Use the tweezers to rest.
- ④Emergency broadcast: press "emergency" button for 1 second, it can broadcast to the all groups, press  to stop broadcast. ⑤Volume control button. ⑥Mute button.
- ⑦Microphones: Collecting local intercom audio in hands-free mode.
- ⑧Loudspeaker: Restore the remote and local sound. ⑨Camera: Collect local video.
- ⑩Touch-screen: Human-machine interaction input channel to receive the command.

Back



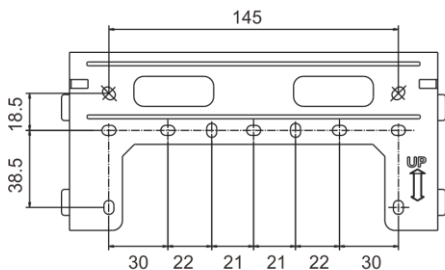
- ①HDMI interface: connect the display
- ②Network interface: Insert the cable to connect server.
- ③Alarm input/output port (reserved port)
- ④Power interface: connect with power DC12V/ 3.3A.
- ⑤Line output interface
- ⑥Line input interface
- ⑦Handset interface
- ⑧USB interface.
- ⑨SD card slot
- ⑩Camera: Adjust the camera angle

Note: Please refer to the user manual for detailed information.

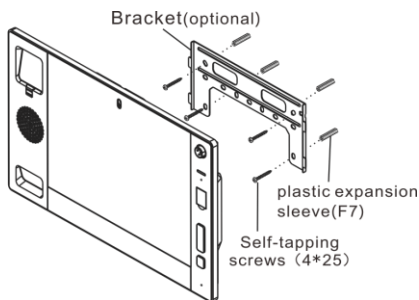


Installation diagram

The device supports the optional bracket for wall mounting. The installation method is as follows: Fix the bracket to the wall with a plastic expansion sleeve (F7) and self-tapping screws (BA4*25), and then fix the device on the bracket.



Dimension drawing of bracket mounting hole (MM)



Installation diagram

IP video intercom paging console settings

Network parameters settings

(1) Click **【setting】** button and input the password **【123456】** to enter the setting interface when IP video intercom paging console is free.

(2) Choose the system settings and the network parameters to set IP video intercom paging console ID No, local IP , server IP and local port, then click save button.

Browse WEB page

(1) Enter IP video intercom paging console IP address (the default is 192.168.1.101) on the browser bar, then enter.

(2) Enter the user name (admin) and password (admin) from the Web login window, then click OK.

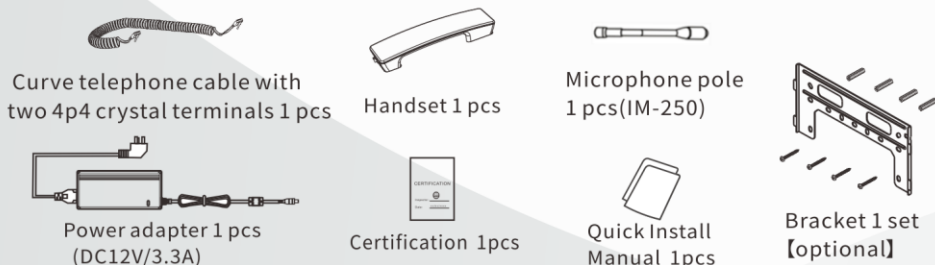
Specifications, Functional Unit and Parameters

Power input	DC12V/3.3A or PoE IEEE802.3af
Power consumption	≤20W
Network protocol	TCP、UDP、ARP、ICMP、IGMP、HTTP、FTP、SIP
Network chip rate	10/100Mbps
Audio coding	MP2/MP3/PCM/ADPCM
Audio sampling	8kHz~44.1kHz, 16bit, 8kbps-320kbps
Line Output Rated Voltage	1.1V
Frequency response	60Hz-7kHz
Total harmonic distortion	≤0.3%, 1kHz
SNR	≥70dB (A Weighted)
Camera	CMOS 500W pixel
Video bit rate	96Kbps-2048Kbps, 32kbps~320kbps
Built-in amplifier power	3W
Network delay	Talk delay≤30ms
Display screen	TFT 10.2"LCD 1280x800
Interface	1 RJ45 network, 1 alarm in, 1 alarm output, 1 line output, 1 line input, 1 HDMI port, 2 USB port, 1 receiver port
Dimensions	337x211x32.7mm

Trouble shooting

Fault phenomenon	Fault reason & exclude
The video of IP Video Intercom Paging Console can not be saw during intercom?	1. Check whether the display video in the function parameters of the IP video intercom paging console is open or not. 2. Adjust the camera angle of the IP video intercom paging console. Select local video in the settings to check whether there is video. If there is no video, please adjust the angle of the camera until the video screen appears; 3. Check whether the video of IP video intercom paging console in the intercom has been closed.

Packing list



Wechat

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