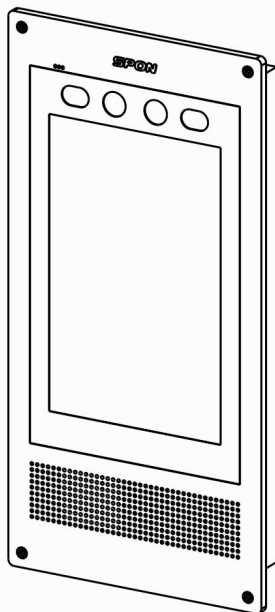


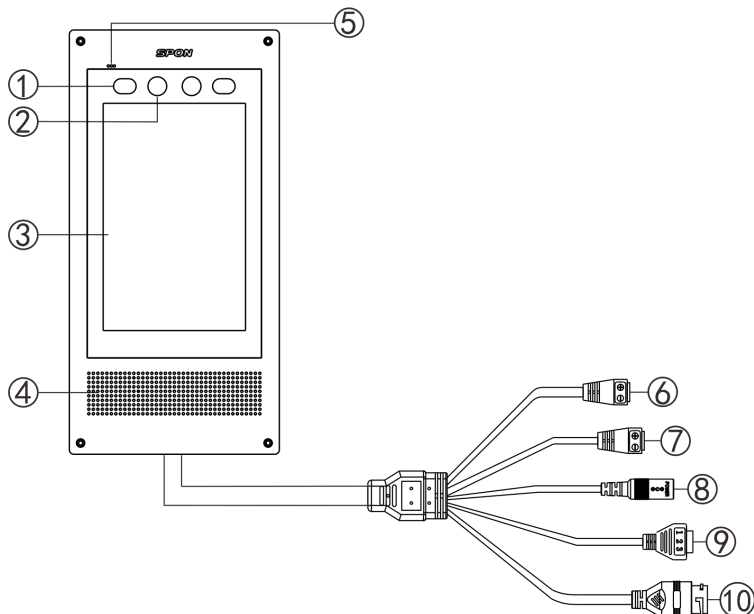


# IP VIDEO INTERCOM TERMINAL

## Installation Manual



## Hardware interface introduction.



- ① Fill-in light(Reserved)
- ② Binocular camera
- ③ Touch screen
- ④ Speaker
- ⑤ Microphones
- ⑥ Line input interface (Reserved)
- ⑦ Alarm output interface: 12V voltage output after triggering alarm output.
- ⑧ Power port: DC24V/1A adapter is used to supply power to the device
- ⑨ Alarm input interface: Port 1 is GND, port 2 is alarm input 2, and port 3 is alarm input 1.
- ⑩ Network port: Connect the network cable to the switch so that the terminal can log in to the server normally. Supports POE power supply.

**Note: For POE power supply, five or more types of network cables are required.**

## How to configure IP video intercom terminal

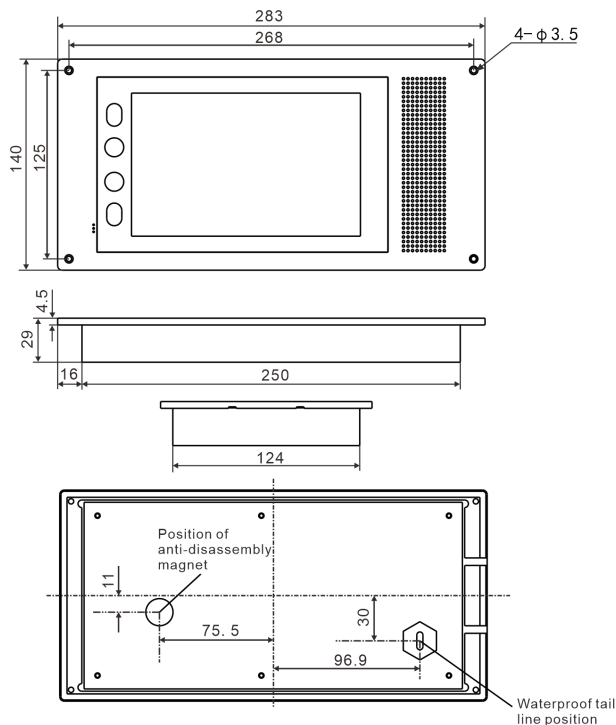
### Via terminal itself

- (1) Holding down the main screen for 10 seconds to enter the administrator login page, and then enter the administrator login password. The default password is 123456.
- (2) After login, enter to the Menu page, then select "Setting". user can configure network parameters as per real situation

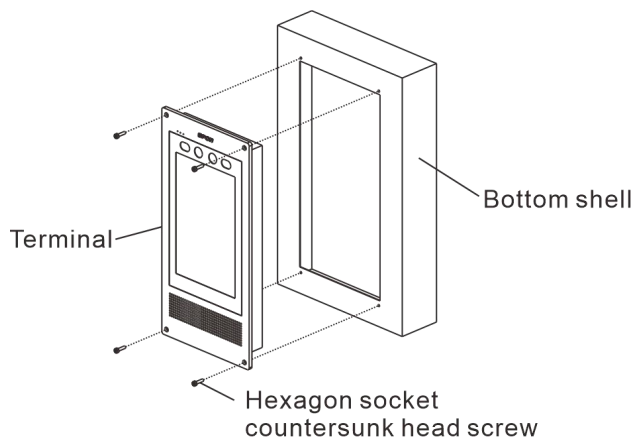
### Via Web

- 1) Use a web browser and navigate to the IP address of the terminal(factory default is <http://192.168.1.101>), then press Enter.
- 2) Enter user name and password in the login window of the Web page (the default is : admin, password : admin).

Product Dimension(mm)



Installation Diagram



Installation description:

- (1) Please open a appropriate holes in the wall according to the dimension of the bottom shell;

- (2) Passing the waterproof tail line through the waterproof tail line outlet hole of the bottom shell and then embedding the bottom shell into the hole;
- (3) Fasten the terminal. Use four M3\*12 hexagon socket countersunk head screws to fix the terminal to the bottom shell.

## Specifications, Functional Unit and Parameters

|                                  |                                                                            |
|----------------------------------|----------------------------------------------------------------------------|
| Power supply、consumption         | DC24V/1A, Stand-by power consumption<4W Device Consumption≤6W              |
| Protocols                        | TCP/IP、UDP、ARP、ICMP、IGMP、SIP、HTTP                                          |
| Network chip rate                | 10/100Mbps                                                                 |
| Audio sampling rate              | 8kHz~44.1kHz, 16bit, 8kbps-320kbps                                         |
| Camera                           | Dual camera, 1080P                                                         |
| Speaker power rate               | 3W/4Ω                                                                      |
| S/N                              | Speaker: 84 dB                                                             |
| THD                              | <1%                                                                        |
| Display                          | 7inch (800*1280) capacitive touch screen                                   |
| Interface                        | 2 alarm input, 1 12V alarm output, 1 power input port, 1 RJ45 network port |
| Working humidity and temperature | 0℃~45℃, 10%~90%RH (No condensation)                                        |
| Dimension (mm) , Weight          | 140x29x283mm (L*W*H)                                                       |

## Packing list



Wiring Terminal  
2pcs(3.81-2P)



Waterproof  
connector 1pcs



Inner hexagon  
L wrench 1pcs (2.5)



Hexagon socket screw  
countersunk head  
4pcs(M3\*8 304)



Wiring Terminal  
1pcs(3.81-3P)



Power adapter 1 pcs  
(DC24V/1A female head)  
(International standard/European  
standard/American standard/British  
standard/Australian standard)  
(Optional)



Certification 1pcs



Installation  
manual 1pcs



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