

Quick Installation Guide

720p SIP Vandalproof Door Phone with PoE

► HDP-1160PT



1. Package Contents

Thank you for choosing PLANET HDP-1160PT. Before installing the door phone, please verify the contents inside the package box.

The package should contain the following items:

The Vandalproof Door Phone	Quick Installation Guide	Mounting Label
o James o	PRINCI 200 Street free free free free street free free free free free free free	Mounting dimensions Unit:MM
Screw Kit	Connector	Wrench

2. Physical Specifications

Dimensions (W x D x H)	120 x 34 x 195 mm
Weight	1015g (gross weight)

2.1 Front Panel



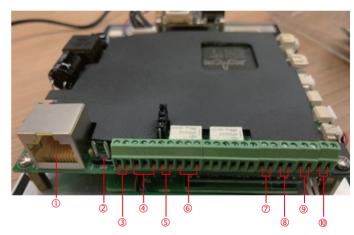
Interface	Description
IR LED	The door phone provides 3 IR LEDs for clear image in low light condition.
Camera	The door phone has a built-in IP camera supporting a high-resolution video of up to 1280 x 720 pixels.
Speaker	The door phone has a built-in speaker for convenient communication and alert use.
DSS Key	Press the Direct Station Selection key to check who the caller is before opening the doors, or talking to him/her.
Mic	The door phone has a built-in microphone hidden in the pinhole located on the front panel.

2.2 Function key LED state

Туре	LED	State
DSS Key	Normally on	Successfully registered
(Speed dial	Quick flashing	Registration failed/network abnormal
button)	Slow flashing	In call

2.3 I/O Control Description

Open the rear case of the device and find a row of terminal blocks for connecting the power supply, electric lock control, etc. The connections are shown in the table below:



Number	Description	Wiring port description (example above)
1	Ethernet interface: Standard RJ45 interface, 10/100M adaptive, it is recommended to use Cat 5e cable	-
2	Power interface: DC 12V, 1A input	Left: positive (+) Right: grounded (-)
3, 5	Two groups of short-circuit input detection interfaces: For connecting switches, infrared probes, door magnets, vibration sensors and other input devices	Left: IN Right: OUT

4, 6	Two groups of short-circuit output control interface: used to control electric locks, alarms, etc.	Left (NC): Normally Close Contact Center (COM): Common Contact Right (NO): Normally Open
7, 8	Two groups of gate magnetic detection	Contact Left: grounded Right: door magnetic input
9	Recording output interface: Mix the device and the sound of the far-end call. One is the recording signal line, and the other is the ground line. (Please be sure to ground the line, otherwise there will be noise.)	Left: grounded Right: recording output
10	External active speaker interface: External active speakers for audio power amplification. One is the audio signal line, and the other is the ground line. (Please be sure to ground the line, otherwise there will be noise.)	Left: grounded Right: external active speaker



The HDP-1160PT requires either IEEE 802.3af/at PoE or DC power from the power connector.

2.4 Power Connector

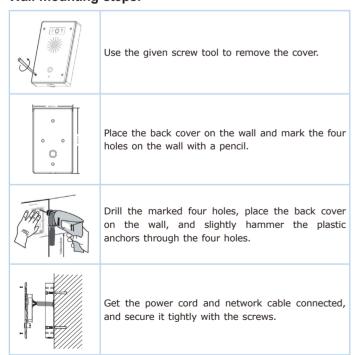
The picture shows the two-pin connector comes with system power source of DC 12V, 1A (maximum for the two-pin connector).



1	2
+12V DC	GND

3. Installation

Wall mounting steps:





While drilling or fixing the HDP-1160PT, hold it tight or else it may drop that may accidentally hurt the installer.

4. Searching Door Phone

There are two methods as shown below to search the HDP-1160PT.

Method 1: Open the Planet Door Phone Finder Utility. Press the Refresh button to search the HDP-1160PT and find the IP address.



Method 2: Press and hold the DSS key for 10 seconds. When the speaker beeps rapidly, press the DSS key again quickly. When the beep stops, the intercom will report the IP address by voice.

5. Logging in Web UI interface

Input IP address (e.g.http://172.16.0.1) into the address bar of PC's web browser.

The default user name is **admin** and password is **123**.



Default Setting	
Default IP Address	172.16.0.1
Default Web Port	80
Default Login User Name	admin
Default Login Password	123
Report IP Address	Hold the DSS key for 10 seconds to report IP address by voice
Searching Tools	Planet Door Phone Finder

6. Customer Support

Thank you for purchasing PLANET products. You can browse our online FAQ resource and User's Manual on PLANET Web site first to check if it could solve your issue. If you need more support information, please contact PLANET support team.

PLANET online FAQs:

http://www.planet.com.tw/en/support/faq.php?key=HDP-1160PT

Support team mail address: support@planet.com.tw

HDP-1160PT Utility:

https://www.planet.com.tw/en/support/download. php?method=keyword&keyword=HDP-1160PT#list

HDP-1160PT User's Manual:

https://www.planet.com.tw/en/support/download. php?&method=keyword&keyword=HDP-1160PT&view=3#list

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