PLANET
Networking & Communication

Quick Installation Guide

Home Automation

HDP-1100PT

720p SIP Door Phone with PoE

Android / iOS | Door Lock | AEC | H.264 | 2-way Audio | Intercom

1. Verify the Contents Inside the Package Box

The package should contain the following items plus HDP-1100PT. If any item is missing or damaged, please contact the seller immediately.

Quick Installation Guide

Plastic Wall Mount

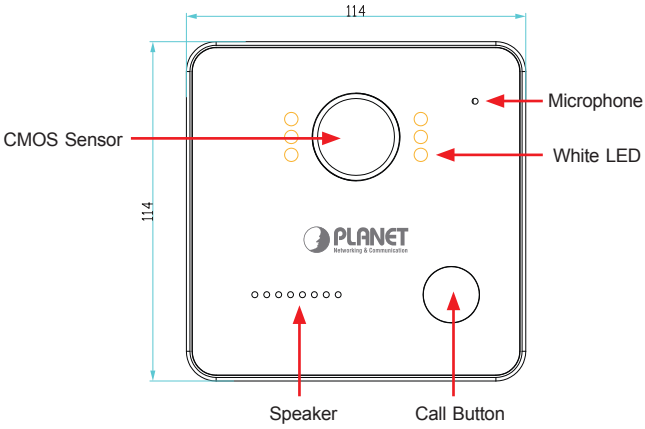
Metal Wall Mount

Screw Kit

2. Physical Specifications

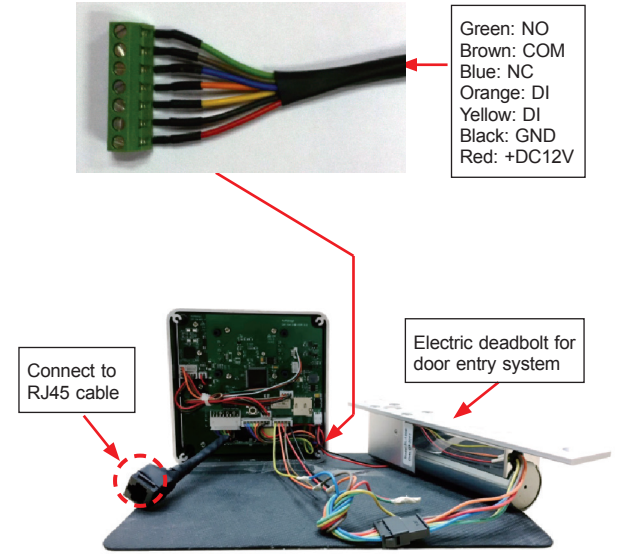
Dimensions (W x D x H)	114 x 35 x 114 mm
Weight	290g (gross weight)

➢ Real Panel



Interface	Description
CMOS sensor	The HDP-1100PT door phone has a built-in IP camera supporting a high-resolution video of up to 1280 x 720 pixels.
White LED	Emits white light to provide light source in dark places.
Call button	Press the "Call" button to check who the caller is before opening the doors, or talk to him/her.
Microphone	The door phone has a built-in microphone hidden in the pinhole located on the front panel.
Speaker	The door phone has a built-in speaker for convenient communication and alert use.

➢ I/O Control Instruction

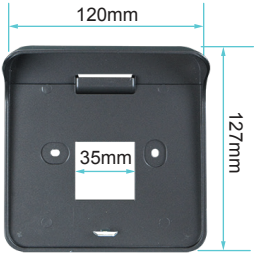


Interface	Description
DC Power (red)	The input power is 12V DC, 1A
DI (orange and yellow)	DI connects to the sensor for notifying the status, so that the CPU can do the appropriate action.
DO (green, brown and blue)	DO connects to control device and the status of device can be accessed (NC-COM) or (NO-COM). The PCB controls the power On/Off status of device via power relay.

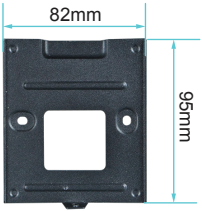
3. Wall Installation

Step 1: Surface-mount the HDP-1100PT SIP IP video door phone in a desired location.

Step 2: Put the Ethernet cable through the square hole, measuring 35 x 35mm.



Roof



Panel

Step 3: Fix the door phone on the wall using a roof or a panel and two screws as shown below:

Step 4: Connect the HDP-1100PT to POE switch or router via R45 cable.

4. Cloud Bell Registration by Internet-connected Smart Phone

Step 1. Please refer to the following ways to download the Cloud Bell App.

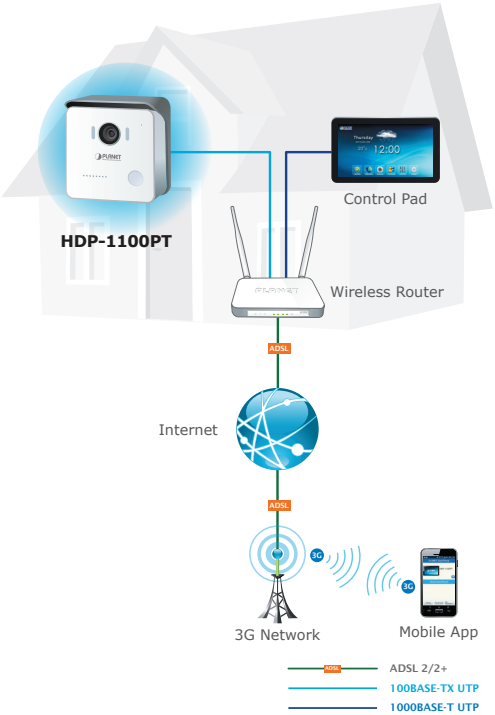
A. Download Cloud Bell App from App Store or Google Play Store by your iPhone or Android phone by searching "Cloud Bell" as the key word.

B. You can scan the following QR codes and install the Cloud Bell App.

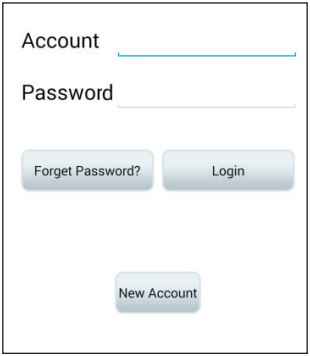
Available on the App Store

ANDROID APP ON Google play

Step 2. Make sure the HAC-1000 and Z-Wave device have been connected and powered up successfully.

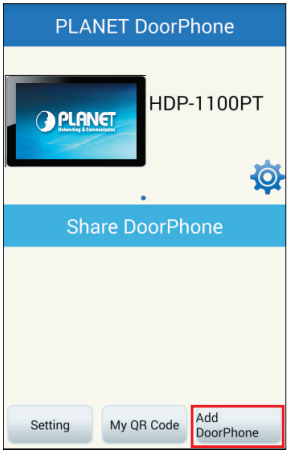


Step 3. Enter a mail and password, and press **Register** to register account.

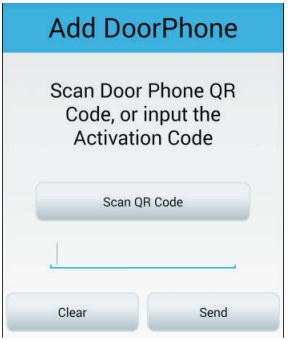


Interface	Description
Account	Your existing email account for cloud server registration
Password	Your personal private password
Forget Password	When you forget password, you could press the button and get the password by mail
Login	Enable to login next time to start up the app
New Account	Create another new account for cloud server registration

Step 4. Press **Add DoorPhone** to add the HDP-1100PT



Step 5. Find Activation Code and QR Code on the bottom of the case. Press **Scan QR Code** to scan the QR Code or enter the Activation Code manually.



5. HDP-1100PT Default Ssetting

Default DHCP Client	On
Default IP Address	192.168.0.20 – if DHCP Server does not exist in the network if no DHCP existed in the network
Default Web Port	80
Default Login User Name	admin
Default Login Password	admin
Search Tools	Smart Discovery

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 Home Automation support team.

PLANET online FAQs:
http://www.planet.com.tw/en/support/faq.php?key=HDP-1100PT

Home Automation support team mail address:
support@planet.com.tw

HDP-1100PT Utility:
http://www.planet.com.tw/en/support/download.php?model=48702&type=8184#list

HDP-1100PT User's Manual:
http://www.planet.com.tw/en/support/download.php?model=48702&type=3#list

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