7-inch SIP Indoor Touch Screen PoE

Video Intercom with Built-in Wi-Fi

VTS-700WP

Quick Installation Guide
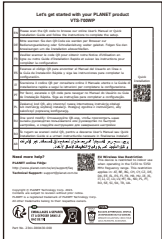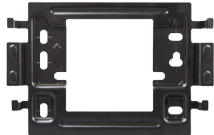
Table of Contents

1. Package Contents

Thank you for purchasing PLANET SIP Indoor Touch Screen PoE Video Intercom, VTS-700WP.

Open the box of the SIP Indoor Touch Screen PoE Video Intercom and carefully unpack it. The box should contain the following items:

Touch Screen PoE Video Intercom x 1	Quick Installation Guide QR Code Sheet x 1	Wall-mounted Kit x 1
Pin Cable x 3	Wall Anchor x 4	TA4*30mm Screw x 4
TM6*20mm Screw x 4	KM3*30mm Screw x 2	PM4*16mm Screw x 2

If any item is found missing or damaged, please contact your local reseller for replacement.

2. Physical Specifications

Model	Dimensions
VTS-700WP	177.38 x 113.99 x 22.5 (mm)

2.1 Wall-mounted Kit Specifications
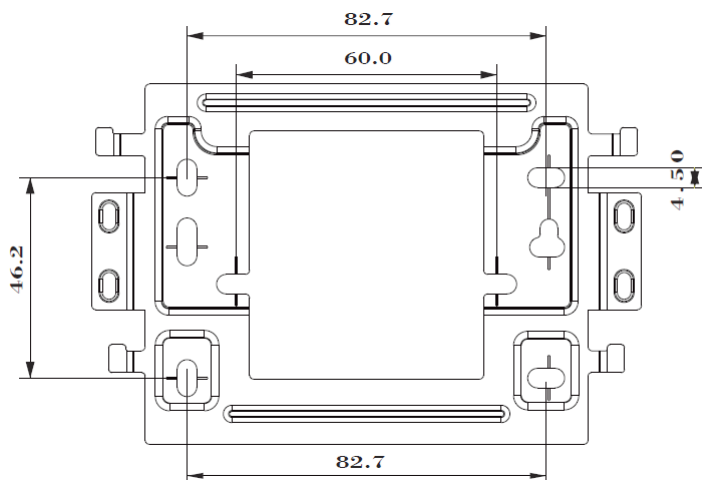
3. Product Appearance Descriptions

3.1 Panel

Speaker

LCD

Mic

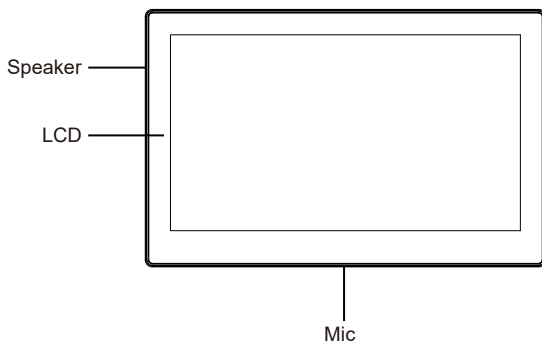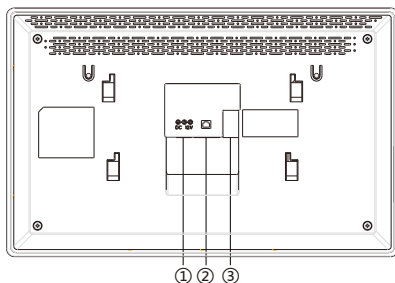## 3.2 Interface

There are some interfaces on the back of the device for connecting power supply, alarm, etc. The connections are as follows:

① ② ③

No.	Description	Interface
1	Power interface: 12V/1A input	⊙
2	10/100M adaptive RJ45 interface (It is recommended to use CAT5 or CAT5e network cable.)	
3-1	12V/1A input	○ GND ○ 12V
3-2	1 doorbell interface	○ DB_IN1
3-3	3 short-circuit output interfaces can be connected to electric locks, alarm, etc.	○NC1 ○COM1 ○NO1
3-4	8 alarm input interfaces for connecting switches, infrared sensor, door sensor, vibration sensors, etc.	○ALM_IN_1 ○ALM_IN_2 ○ALM_IN_3 ○ALM_IN_4 ○ALM_IN_5 ○ALM_IN_6 ○ALM_IN_7 ○ALM_IN_8
3-5	2 RS485 interfaces connected to card reader, sensor, etc. (Reserved for future use)	○485_B ○485_A

3.3 External Device Connection Diagram
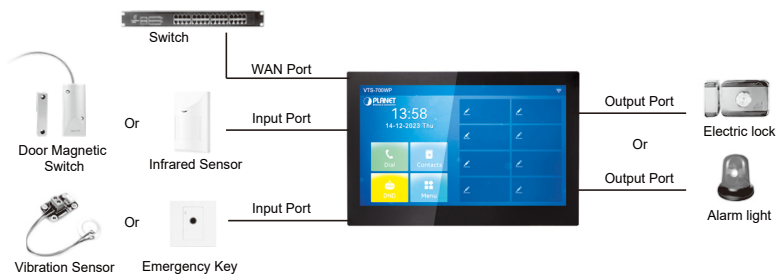
4. Wall-mount Installation

Step 1. Install wall bracket
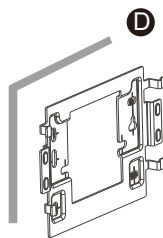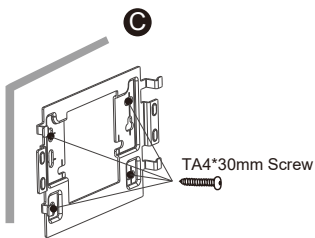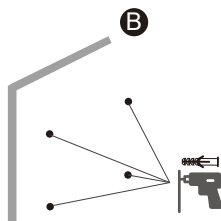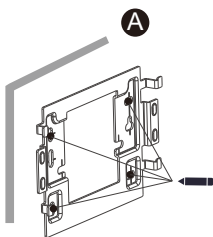
Without embedded box in the wall

1. Mark four fixation holes on the wall with the wall bracket

2. Remove the bracket, drill the four fixation holes on the wall, and insert the four wall anchors provided

3. Tighten the wall bracket on the wall with the four TA4*30mm screws

TA4*30mm Screw

With 86 embedded box in the wall

A. Fix the wall bracket on the 86 embedded box with the two PM4*16mm screws
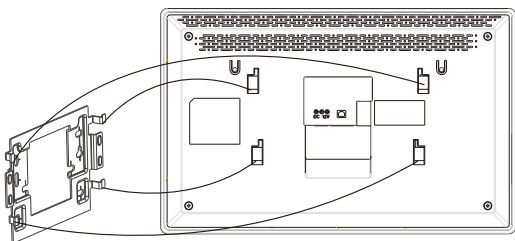

PM4*16mm Screw*2
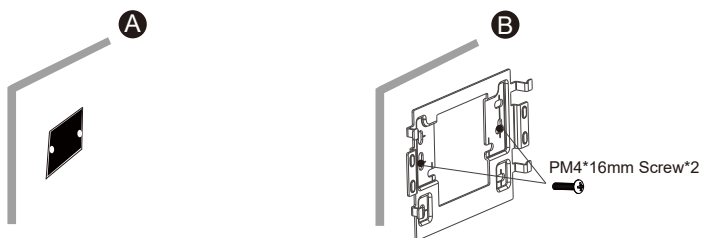
Step 2. Connect peripherals

If you need to connect other input and output devices, please connect to the host through the cable

Step 3. Power on the device

If the powered device is working properly, align the slot with the rear side of the panel with the pin on the wall bracket and slide the host down to complete the installation.
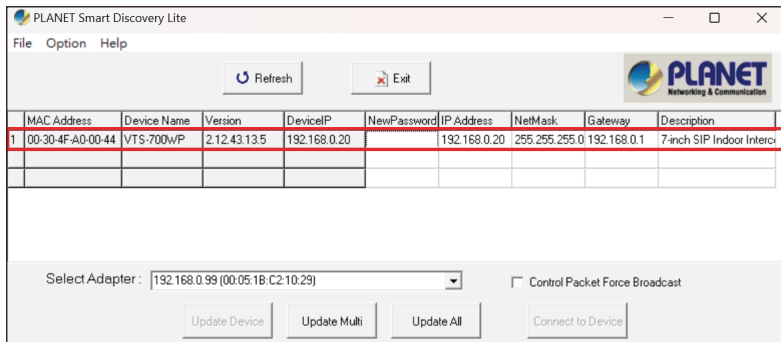
5. Search VTS-700WP and Web Login

5.1 Search VTS-700WP

Open the **Planet SmartDiscoveryLite Utility**. Press the Refresh button to search the VTS-700WP and find the IP address.

5.2 Starting Web Management and IP Indoor Unit Setting

Step 1: Log in the web setting page of Indoor Unit

Enter the IP address of indoor unit (e.g., **https://192.168.0.20**) in the address bar using the https method of your PC's web browser.

The default user name and password are both **admin**

Step 2: Add the SIP account.

Set SIP server address, port, user name, password and SIP user with assigned SIP account parameters.

Select "Activate", and then click Apply to save this setting.
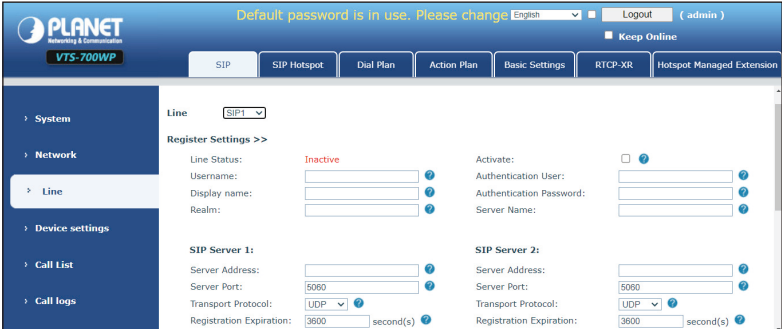
Step 3: Unlock Setting

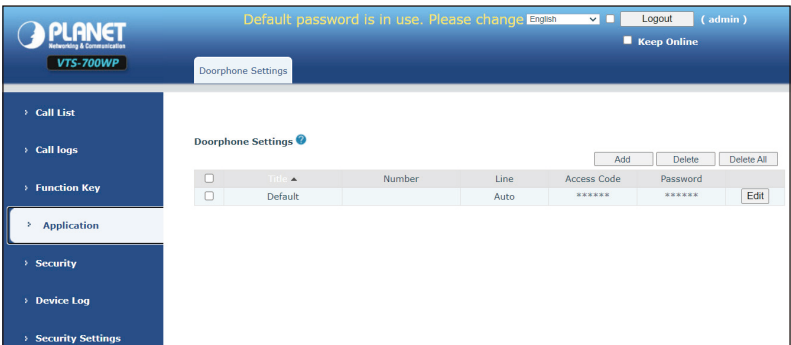Application→Door phone Settings→Add→OK.

Title: Door Phone mode

Number: The SIP account of DoorPhone

Line: The SIP line of Indoor Unit

Access Codec: Consistent with the access code in door phone access table

Password: Same as the doorphone's password

5.3 Local Operation

1. Answer/hang up calls

When the door phone calls the indoor unit, click the [icon] button to answer the call, and click the [icon] button to hang up the call.

2. Unlock the door

During the call of indoor unit and door phone, click the [icon] button to unlock the door.

3. Volume adjustment

When the indoor unit is talking to other devices like door phone, click the [icon] button to increase the volume, and click the [icon] button to decrease the volume.

6. Customer Support

Thank you for purchasing PLANET products. You can browse our online FAQs 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 VoIP support team.

PLANET online FAQs:
http://www.planet.com.tw/en/support/faq

PLANET VoIP team mail address:
support_voip@planet.com.tw

VTS-700WP User's Manual:
https://www.planet.com.tw/en/support/downloads?&method=keyword&keyword=VTS-700WP&view=3#list