

Installation

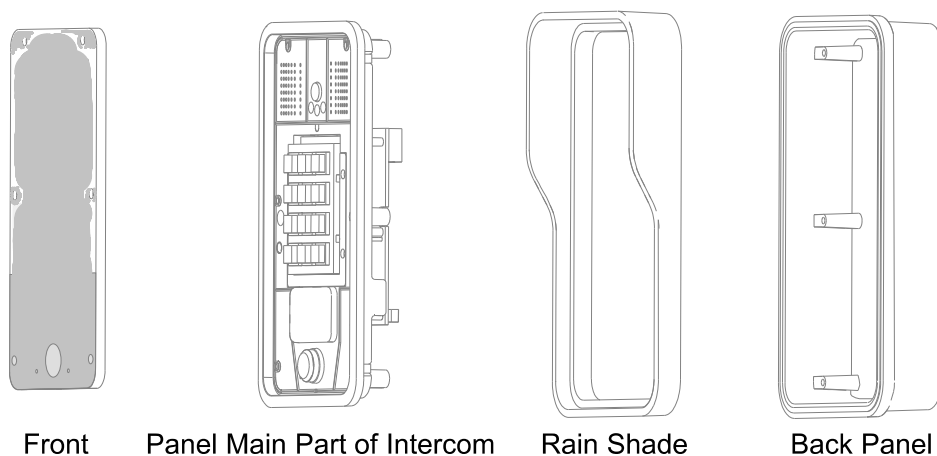


Figure 1 Three Major Parts of device

Step 1: Installation preparation

1. Check the following:
 - a. Hex wrench x 1
 - b. RJ45 plugs x 2 (1 spare)
 - c. TA5 x 40mm screws x 4
 - d. 35mm screw anchors x 4
2. Tools that may be required:
 - a. Hex wrench
 - b. Phillips screwdriver (Ph2 or Ph3), hammet, RJ45 crimper
 - c. Electric impact drill with an 6mm drill bit

Step 2: Drilling

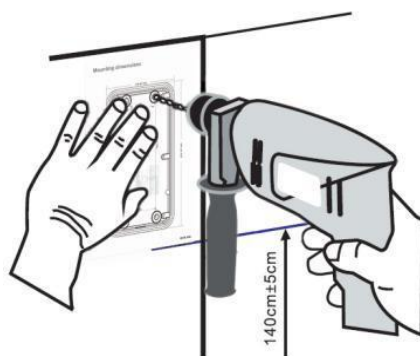


Figure 2 Wall Mounting

1. Place the mounting template with dimensions on the surface of a wall in a desired flat position.
2. Use an electric drill to drill the 4 holes marked on the mounting template. It is recommended to drill about 50mm deep. Remove the template when drilling is finished.
3. Push or hammer screw anchors into drilled holes.

Step 3: Removing hanging shell

1. With L-shaped screwdriver, unpack the front panel as diagram 3 (counter-clockwise) and 4.

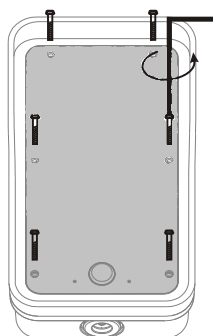


Figure 3

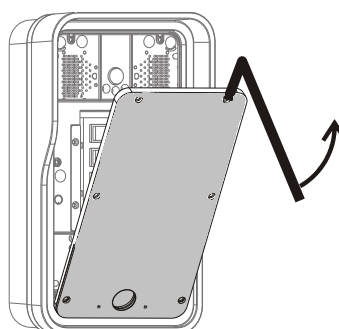


Figure 4

2. After taking off the 6 conductive sponges in the plastic shell, use the cross screwdriver to remove the 6 screws on the plastic shell and remove the rain cover from plastic shell. Then separate the plastic shell from the rear shell as diagram 5.

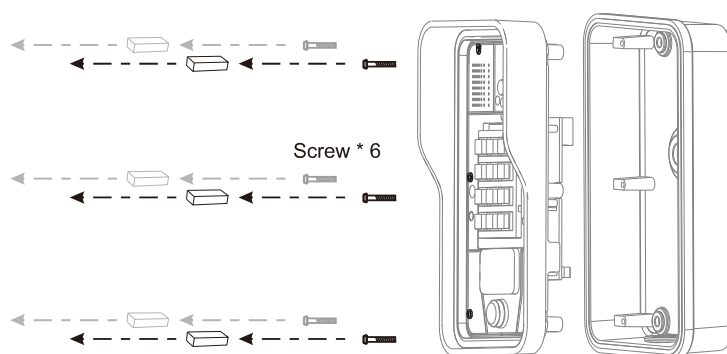


Figure 5

Step 4: Back panel fixing and cabling

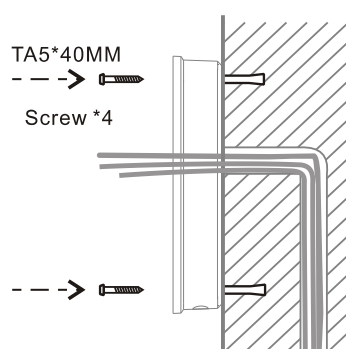


Figure 6

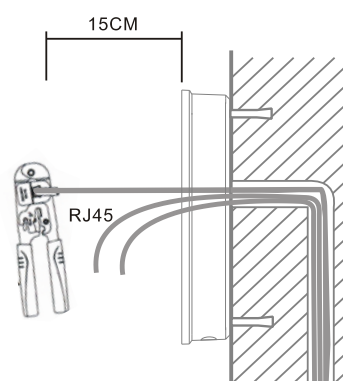


Figure 7

1. Select the holes for cable supply. 15cm to 20cm cable length is recommended.
Note: The direction of the cable hole on back panel is pointing down.
2. With 4 TA5*40mm screws, tighten the back panel on the wall as diagram 6
3. Connect the cables of RJ45, power and electric-lock to the motherboard socket.
4. Test whether there is electricity by doing the following:
 - a. Press the # button for 3 seconds to get the IP address of intercom by voice.

- b. Input access password or press the indoor switch to check electric-lock installation.

Note: Do not proceed mounting until you have finished the electric checking.

Step 5: Mounting

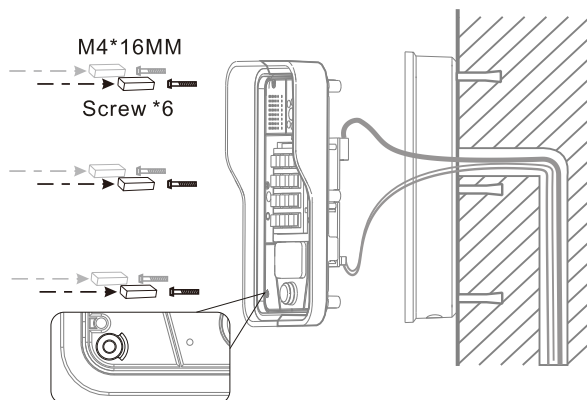


Figure 8

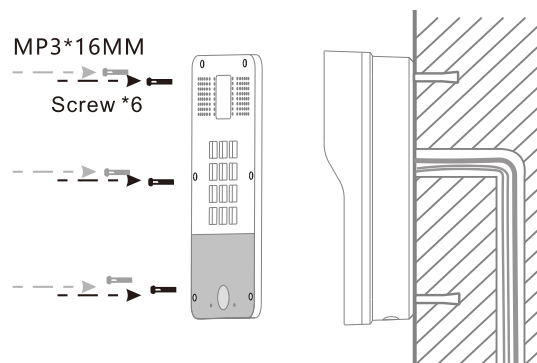


Figure 9

1. After locking the 6 screws into the corresponding position of the plastic housing, the 6 conductive sponges is loaded into a screw hole. As shown in Fig. 8, the rear shell is locked.

Note: This sponge can enhance the ESD protection function of the product. Kindly suggest that it should not be ignored!

2. Push the front panel into the plastic frame and tighten it with 6 screws as diagram 9.

Note: Make sure the screws have been tightened properly for better waterproof effect.