

ENGLISH

Diagram References

1 Installation

Note: The protective shield is used to installing the 2-module door station.

Before you begin:

1. Make sure the device in the package is in good condition and all the assembly parts are included.
2. Make sure the place for surface mounting is flat.
3. Tools that you need to prepare for installation: Drill ($\phi 6$), cross screwdriver (PH1*150 mm), and gradienter.
4. Make sure all the related equipment is power-off during the installation.

★ Surface Mounting with Protective Shield

1. Paste the installation Sticker 1 onto the wall. Make sure the sticker is placed leveled via measuring with the gradienter. Drill 4 holes align to the screw holes on the sticker.

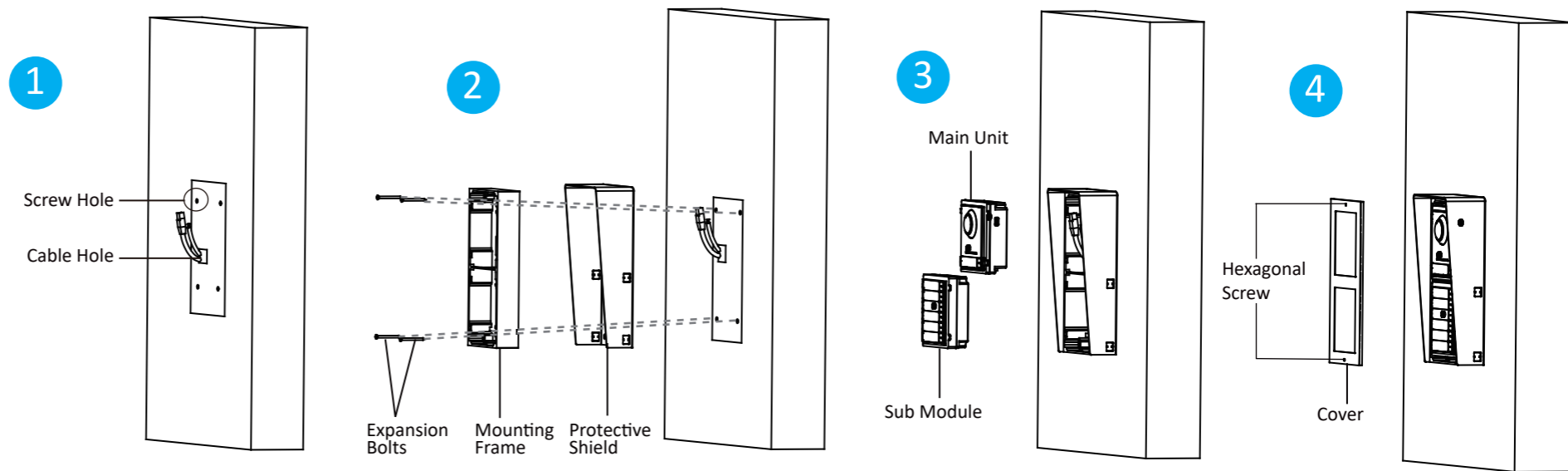
Note:

The suggested size of hole is 6 (diameter) × 25 (depth) mm.
The suggested length of cables left outside is 100 mm.

2. Remove the sticker and insert the expansion sleeves into the screw holes. Fix the mounting frame and protective shield onto the wall with 4 expansion bolts.
 - a. Thread the module-connecting line across the thread hole of the frame.
 - b. Pass the main unit connecting lines across the thread hole to the upper grid.
 - c. Connect the cables and module-connecting line to the corresponding interfaces of the main unit, then place the main unit into the upper grid.
 - d. Connect the other end of the module-connecting line to the input interface of the sub module.
 - e. Organize the line with cable tie in the package.
3. Insert the modules in to the frame after wiring. Main unit must be placed in the top grid.
4. Use the hexagon wrench in the package to fix the cover onto the frame.

2 Appearance and Dimension

Refers to the figure and table below to see the details.



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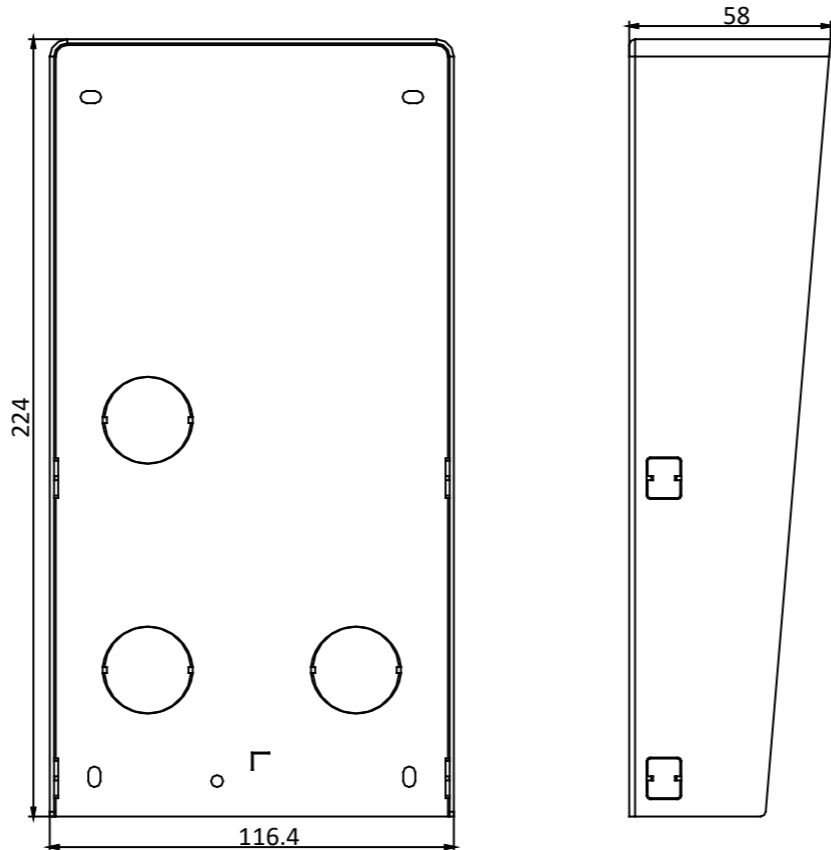
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WARNING

- All the electronic operation should be strictly compliance with the electrical safety regulations, fire prevention regulations and other related regulations in your local region.
- Do not connect several devices to one power adapter as adapter overload may cause over-heat or fire hazard.
- Please make sure that the power has been disconnected before you wire, install or dismantle the device.
- When the product is installed on wall or ceiling, the device shall be firmly fixed.
- If smoke, odors or noise rise from the device, turn off the power at once and unplug the power cable, and then please contact the service center.
- If the product does not work properly, please contact your dealer or the nearest service center. Never attempt to disassemble the device yourself. (We shall not assume any responsibility for problems caused by unauthorized repair or maintenance.)

CAUTION

- Do not drop the device or subject it to physical shock, and do not expose it to high electromagnetism radiation. Avoid the equipment installation on vibrations surface or places subject to shock (ignorance can cause equipment damage).
 - Do not place the device in extremely hot (refer to the specification of the device for the detailed operating temperature), cold, dusty or damp locations, and do not expose it to high electromagnetic radiation.
 - The device cover for indoor use shall be kept from rain and moisture.
 - Exposing the equipment to direct low ventilation or heat source such as heater or radiator is forbidden (ignorance can cause fire danger).
 - Do not aim the device at the sun or extra bright places. A blooming or smear may occur otherwise (which is not a malfunction however), and affecting the endurance of sensor at the same time.
 - Please use a soft and dry cloth when clean inside and outside surfaces of the device cover, do not use alkaline detergents.
- Please keep all wrappers after unpack them for future use. In case of any failure occurred, you need to return the device to the factory with the original wrapper. Transportation without the original wrapper may result in damage on the device and lead to additional costs.



Unit : mm

Parameters	
Material	Stainless steel
Working temperature	-40° C to +60° C (-40° F to 140° F)
Working humidity	10% to 95%
Dimension	224 × 116.4 × 58 mm (8.82" × 4.58" × 2.28")
Weight	500 g