

Key Feature

- Embedded Linux system
- 2MP HD camera
- Optional four call keys with name plate
- Alarm of equipment moving away



Specification

System parameters

Operation system	Linux
Flash	16MB
RAM	64MB

Display parameters

Size	-
Operation Method	Mechanical Key
Resolution	-

Video parameters

Video Encoding	H.264
Video Pixels	VGA,720P
Camera	2.0 million pixels
Angle of View	60°(H) / 40°(V)
Light Compensation	White light

Audio parameters

Audio Encoding	G.711
Speaker	Built-in loudspeaker
Microphone	-56 ± 2dB

Capacity

Card Capacity	30K
Number of Contacts	-
Face Capacity	-

Network parameters

Wifi	-
Protocol	TCP / IP, RTSP, UDP, HTTP, DNS

Device interfaces

Net Port	1(RJ45)
RS485	1
Relay Output	1
Lock Release Port	1
Door Magnetism Port	1
Fire Alarm Input Port	1

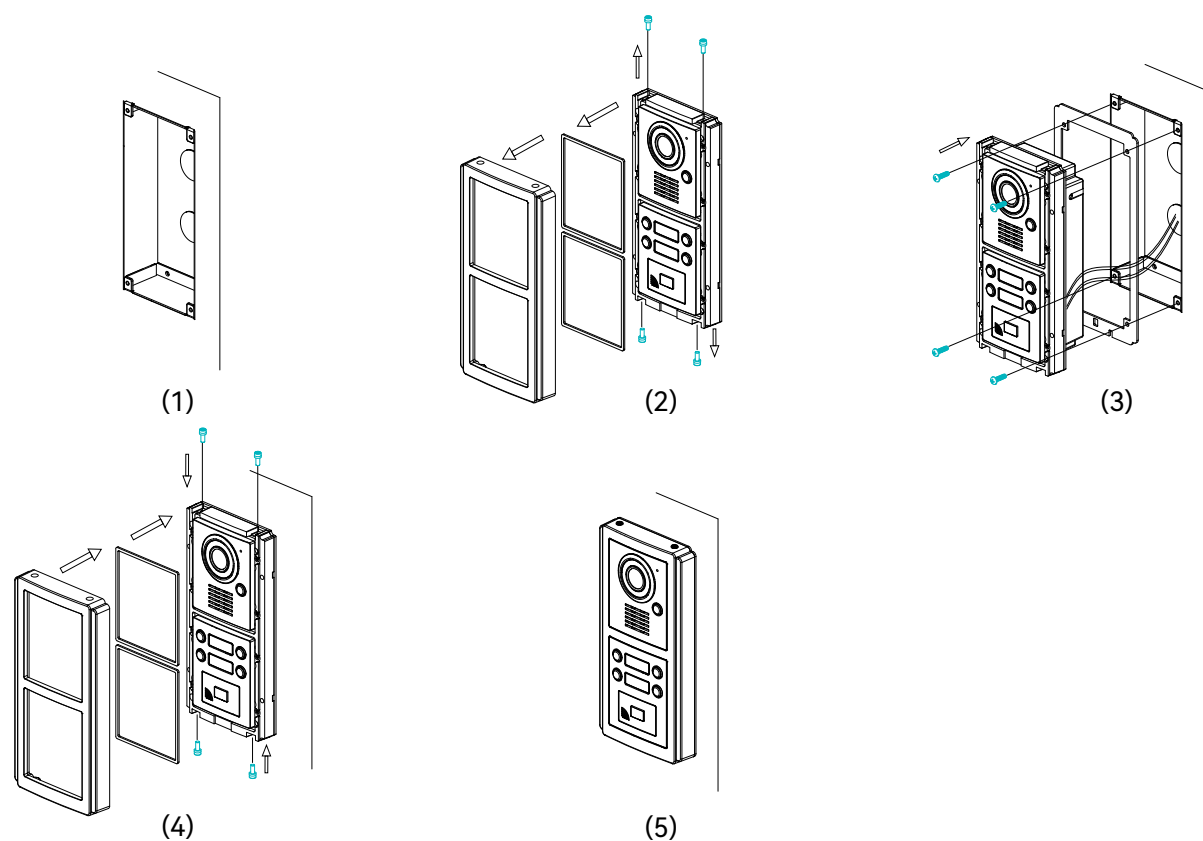
General

Installation	Embedded mounting
Color	Gray
Dimensions	240×120×58mm
Working Temperature	-30°C ~ +60°C
Storage Temperature	-40°C ~ +70°C
IP/IK Level	IP54 / IK07
Standby Power Consumption	5W
Max Power Consumption	9W
Power	12-24V DC
Weight	With package: 1.515kg Without package: 0.8kg

Ordering Information

Model	Description
EH-OS-M08-EN1	Embedded mounting, IC Card, Gray, 1 Call key
EH-OS-M08-EN2	Embedded mounting, IC Card, Gray, 4 Call keys
EH-OS-M08-EN3	Embedded mounting, IC Card, Gray, Number key

Installation



- Trepanning a hole(larger than the embedded box size and no more than the equipment size).
- Insert the embedded box in the hole, and fix it with the cement slurry.
- Remove the four screws of the equipment.
- Connect the wires and fix the outdoor station and silicone sealing ring to the embedded box with screws.
- Install the silicone sealing ring on the front frame of the outdoor station.
- Cover the front panel and lock it with screws to complete the installation.

Application

- Villas
- Apartment