

Key Feature

- Embedded Linux system
- Alarm of equipment moving away
- Supports configuration by Web
- 2MP HD camera
- The white light fill light



Specification

System parameters

Operation system	Embedded Linux system
Flash	16MB
RAM	64MB

Display parameters

Size	No
Operation Method	Mechanical keys
Resolution	No

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	Not Support
Protocol	TCP/IP, UDP, HTTP, DNS, RTP

Device interfaces

Net Port	1(RJ45)
RS485	1
Power Port	1
Relay Port	1
Lock Release Port	1
Door Magnetism Port	1

General

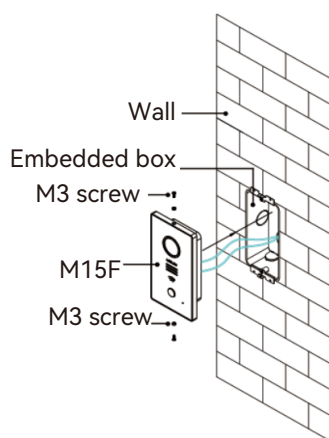
Installation	Flush install
Color	Black+Dark red
Dimensions	93×168×32 (mm)
Dimensions(embedded box)	75×150×50 (mm)
Working Temperature	-30°C ~ +60°C
Storage Temperature	-40°C ~ +70°C
IP/IK Level	IP54 / IK07
Standby Power Consumption	≤3W
Max Power Consumption	≤6W
Power	12~24V DC
Weight	-

Ordering Information

model	description
EH-OS-M55-EN3	IC card, signal lock, extended reading head, door magnetic probe and unlock button

Installation

Method 1: Flush mounting



- Trepanning a hole(large 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.
- Connect wires, fix the outdoor station on the pre-embedded box and locked it with screws, Then install finished.

Application

- Villas