

## Villa Door Station

# OEU-202S-HMK4



## Overview

OEU-202S-HMK4 villa door station is one of the terminal equipment of the digital building intercom system, with functions of video intercom, security alarm, video surveillance, etc., providing a safe and comfortable living environment for residents. It can be widely used in villa building system.

## Features

- Optional recess box for recess mount.
- Supports power output, which can be enabled or disabled on the Web interface.
- Built-in heating module supports operation at a very low temperature.
- Metal casing.
- Supports batch configuration.
- Supports call and intercom with the connected indoor stations and UNV Link.
- Supports video monitoring, security alarm, and tamper alarm.
- Built-in IC card reader.

## Specifications

| Model               | OEU-202S-HMK4                      |
|---------------------|------------------------------------|
| Basic Business      |                                    |
| WDR                 | Support DWDR                       |
| Protocol            | Private protocol                   |
| Button              | 4 x Call button                    |
| Network protocol    | TCP/IP, IPv4, HTTP, RTP, RTSP, NTP |
| Specification Index |                                    |

|                                  |                                                                                                                                |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------------|
| Card Capacity                    | 10000                                                                                                                          |
| Maximum Connected Indoor Station | 20                                                                                                                             |
| Hardware Specification           |                                                                                                                                |
| FOV                              | Horizontal: 106.9°<br>Vertical: 56.9°Diagonal: 127.9°                                                                          |
| Power Consumption                | PoE: 6.48W<br>DC12V: 5.35W                                                                                                     |
| Volume Adjustment                | Support                                                                                                                        |
| Audio Quality                    | Noise suppression, echo cancellation, AGC                                                                                      |
| Audio Input                      | 1 x Built-in omnidirectional microphone                                                                                        |
| Audio Output                     | 1 x Built-in speaker                                                                                                           |
| Audio Compression Bitrate        | 128Kbps                                                                                                                        |
| Protection Level                 | IP65 (Apply waterproof glue to the gap between the device and the wall. See the corresponding quick guide for details)<br>IK08 |
| Power Supply                     | DC12V ±25%, IEEE802.3af PoE power supply                                                                                       |
| Operating System                 | Linux                                                                                                                          |
| Illuminator                      | IR light (adaptive)                                                                                                            |
| Weight                           | 680g                                                                                                                           |
| Mount Method                     | Wall mount                                                                                                                     |
| Network                          | 100Mbps network port, supports IEEE802.3af PoE power supply                                                                    |
| Interface                        | Power*1, network port*1, RS485*1, Wiegand*1, IO input*4, door lock*2 (support electric lock/door magnet), tamper button*1      |
| Dimensions (L x W x H)           | 96mm*176mm*33mm                                                                                                                |
| Operating Environment            | -40°C to 60°C, 10% to 90%, noncondensing, outdoor                                                                              |
| Operating Frequency              | 13.56MHz                                                                                                                       |

## Ordering Info

| Product Model | Description                           |
|---------------|---------------------------------------|
| OEU-202S-HMK4 | Villa Door Station(IC Card,4 Keypads) |

## Accessories

### EP-SZ202

202 Door Stations Embedded  
Bracket(Plastic)

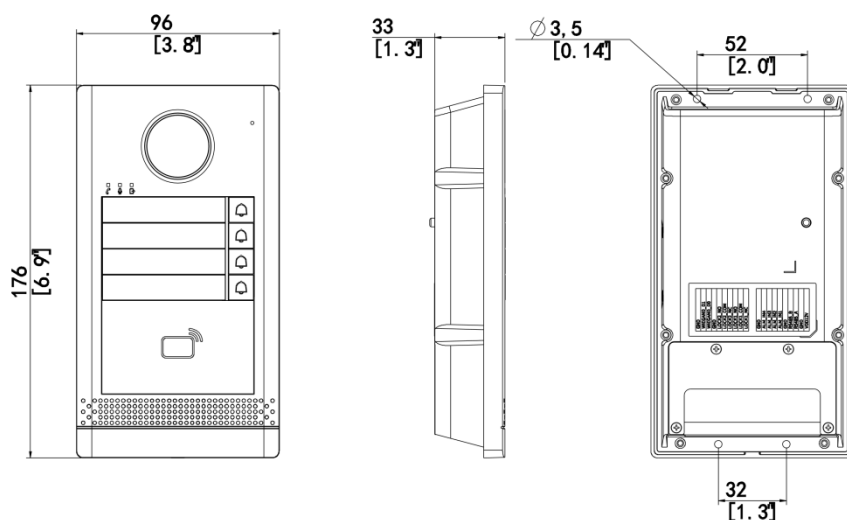


### EP-CS202

202 Door Stations Sunshade(Metal)



## Dimensions



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