

# Villa Door Station

OEU-202S-HMK2



## Overview

OEU-202S-HMK2 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-HMK2                      |
| Basic Business   |                                    |
| WDR              | Support DWDR                       |
| Protocol         | Private protocol                   |
| Button           | 2 x Call button                    |
| Network protocol | TCP/IP, IPv4, HTTP, RTP, RTSP, NTP |

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|                                  |  |
|----------------------------------|--|
| Card Capacity                    | 10000  |
| Maximum Connected Indoor Station | 20   |
| <b>Hardware Specification</b>    |  |
| FOV                              | Horizontal: 106.9°<br>Vertical: 56.9°<br>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                           | 675g   |
| 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  |

## Ordering Info

| Product Model | Description                           |
|---------------|---------------------------------------|
| OEU-202S-HMK2 | Villa Door Station(IC Card,2 Keypads) |

## Accessories

EP-SZ202

202 Door Stations Embedded  
Bracket(Plastic)

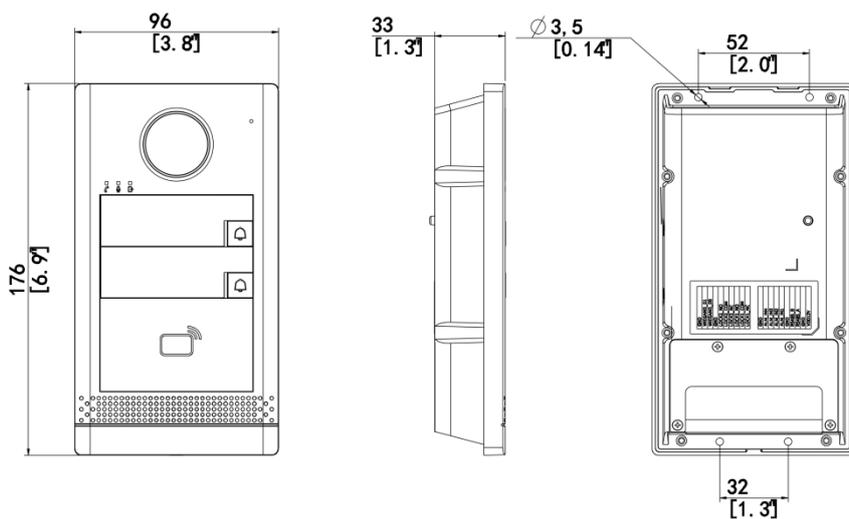


EP-CS202

202 Door Stations Sunshade(Metal)



## Dimensions



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