

## 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.

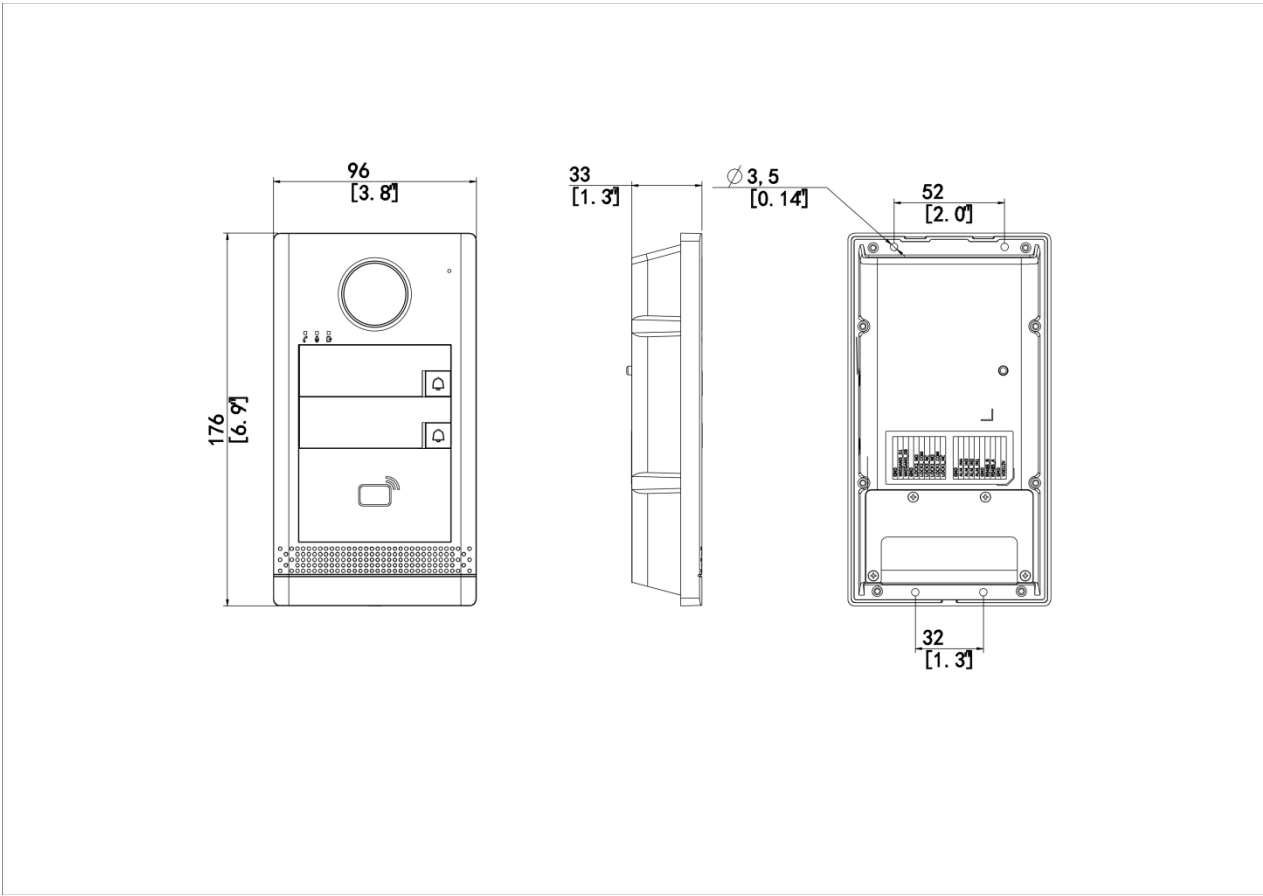
## Features

- 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 APP.
- Supports video monitoring, security alarm, and tamper alarm.
- When used with a magnetic lock, it is recommended to use a dedicated access control power supply.
- 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                                                                                             |
| Specification Index              |                                                                                                                                |
| Card Capacity                    | 10000                                                                                                                          |
| Maximum Connected Indoor Station | 20                                                                                                                             |
| Hardware Specification           |                                                                                                                                |
| 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                           | 375g                                                                                                                           |
| 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                                                                                                                       |
| Power Output                     | 12V/0.25A                                                                                                                      |
| Compliance                       |                                                                                                                                |
| NDAA Compliant                   | Support                                                                                                                        |

# Dimensions



# Unlimited New View

**Zhejiang Uniview Technologies Co., Ltd.**



<http://www.uniview.com>



[overseasbusiness@uniview.com](mailto:overseasbusiness@uniview.com); [globalsupport@uniview.com](mailto:globalsupport@uniview.com)



No. 369, Xietong Road, Xixing Sub-district, Binjiang District, Hangzhou City, 310051, Zhejiang Province, China



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