

Villa Door Station

OEU-202S-HMK1



Overview

OEU-202S-HMK1 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.

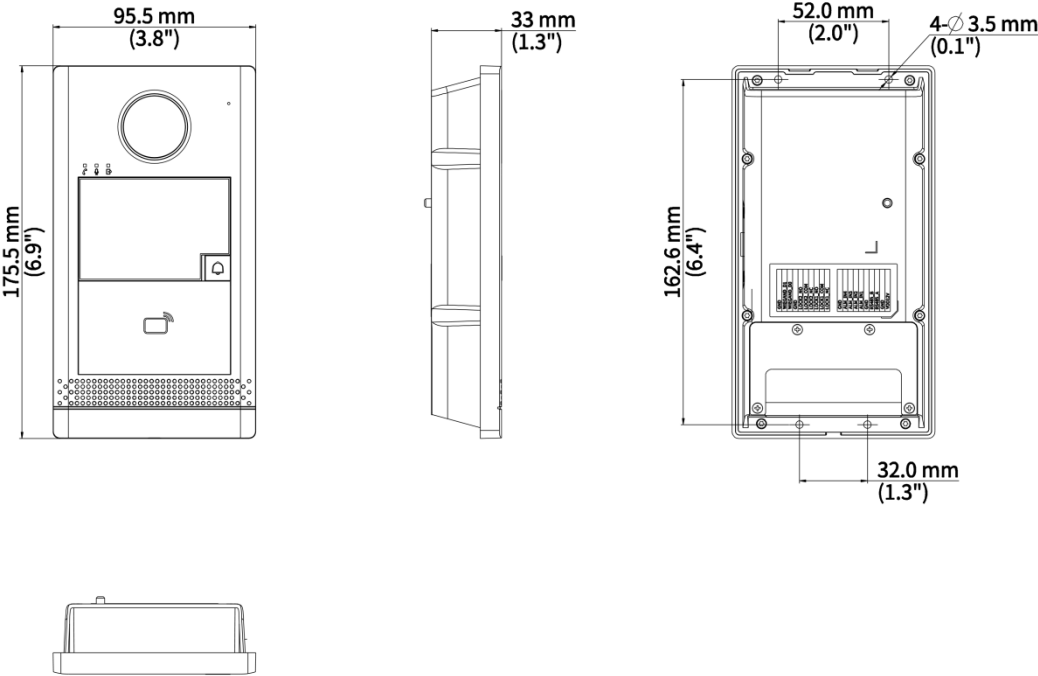
Features

- Optional recess box for recess mount.
- Supports power output, which can be enabled or disabled on the Web interface.
- 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-HMK1
Basic Business	
WDR	Support DWDR
Protocol	Private protocol
Button	2 x button (Call button、Tamper 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° Vertical: 56.9° Diagonal: 127.9°
Power Consumption	<10W
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) IK08
Power Supply	DC12V ±25%, IEEE802.3af PoE power supply
Operating System	Linux
Illuminator	IR light (adaptive)
Weight	375g
Mount Method	wall-mounted、recessed installation.
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)	95.5mm*175.5mm* 33mm
Operating Environment	-40°C to 60°C, 10% to 90%, noncondensing, outdoor
Power Output	12V/0.25A
Compliance	
NDAA Compliant	Support

Dimensions



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