

Villa Door Station

OEU-201S-HMK-Z



Overview

OEU-201S-HMK-Z villa door station is a terminal device in the digital building intercom system, with functions of visual intercom, security protection alarm, video surveillance, etc., providing a safe and comfortable living environment for residents. It can be widely used in residential villas.

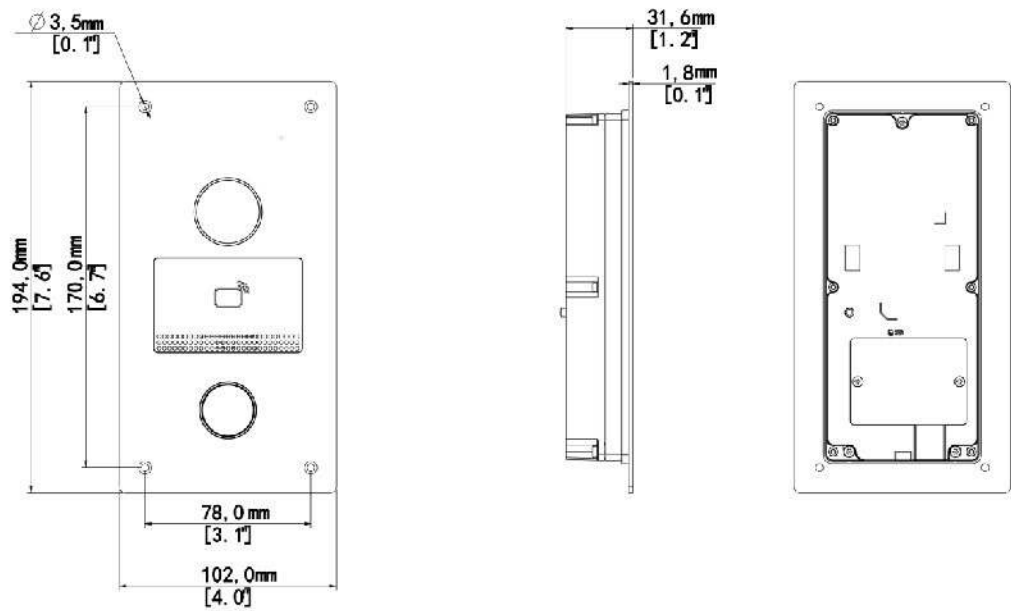
Features

- Front metal casing.
- Supports batch configuration.
- Supports call and intercom with the connected indoor stations and APP.
- Supports video surveillance, security protection 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-201S-HMK-Z
Hardware Specification	
Supplement Light	IR light (adaptive)
Operation System	Linux
FOV	Horizontal: 124.3° Vertical: 67.5° Diagonal: 147.2°
Power Consumption	< 10W
Volume Adjustment	Support
Audio Quality	Noise reduction, echo cancellation, auto gain control
Audio Input	Built-in mic
Audio Output	Built-in speaker
Audio Compression Standard	PCM, G711, MP3
Audio Compression Bitrate	128Kps
Protection Level	IP65 (Apply waterproof glue to the gap between the device and the wall. See the quick guide for details), IK08
Power Supply	DC12V ±25%, PoE power supply
Weight	267g
Mount Method	Wall mount, supports surface mount, junction box mount, recess mount
Network	100Mbps network interface, supports IEEE802.3af PoE power supply
Interface	Power supply*1, network interface*1, RS485*1, door lock interface*2, IO input*4
Dimensions (L x W x H)	102mm x 31.6mm x 194mm
Operating Environment	- 40°C to 60°C, 10% to 90% noncondensing, outdoor
Operating Frequency	13.56MHz
Basic Business	
WDR	Supports DWDR
Protocol	Private protocol
Button	Door call button*1, tamper button*1
Network protocol	TCP/IP, IPv4, HTTP, RTP, RTSP, NTP
Specification Index	
Card Capacity	10000
Linked Indoor Station Capacity	20
Compliance	
NDAA Compliant	Support

Dimensions



Unlimited New View

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Indoor Station
OEI-372S-H-W



Overview

OEI-372S-H-W indoor station is one of the terminals in the digital building intercom system, with functions of video intercom, security alarm, network camera monitoring, etc., providing a safe and comfortable living environment for residents. It can be widely used in building systems such as smart communities, villas, and office parks.

Features

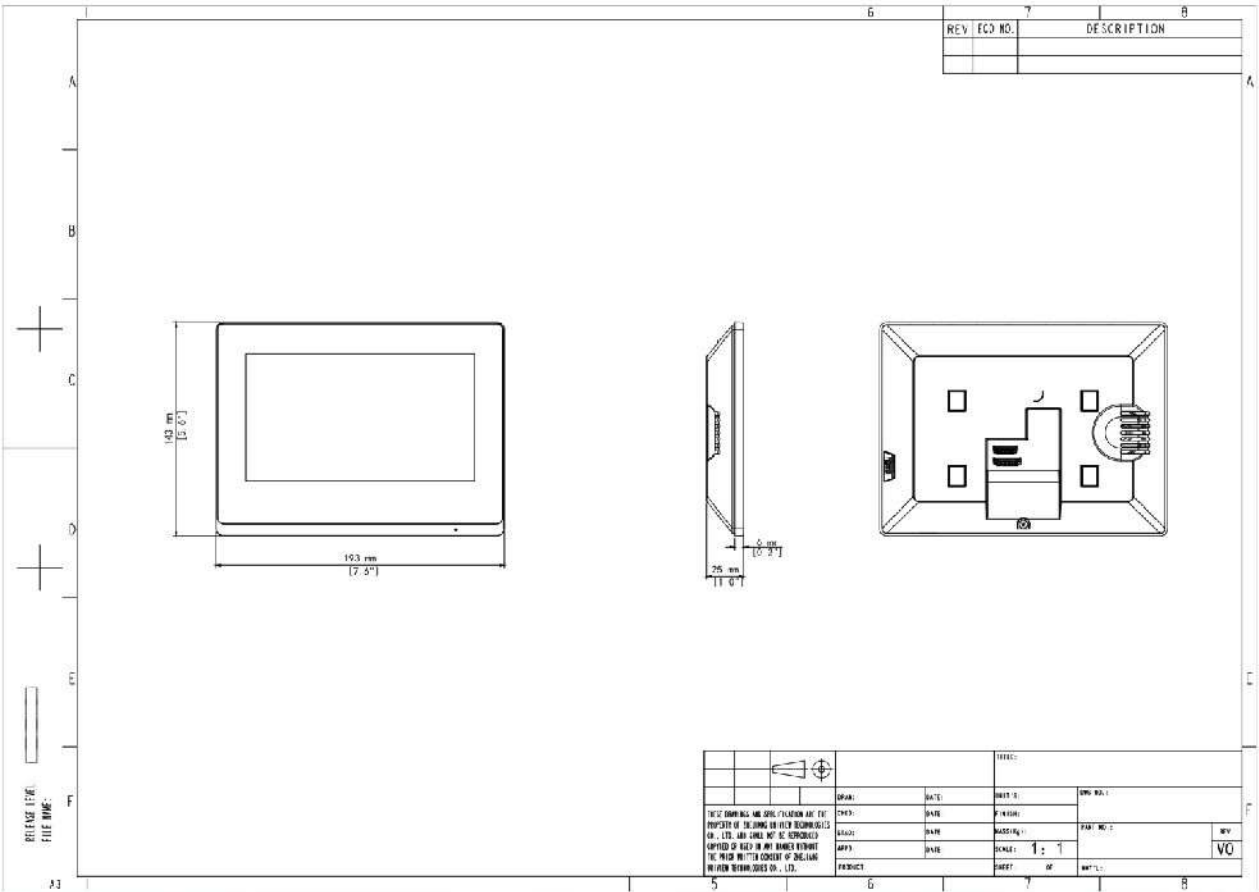
- Durable ABS casing with a glass panel.
- 1024×600 HD touchscreen display.
- Batch configuration and transfer.
- Remote and one-touch unlocking of linked door stations.
- Network camera monitoring and security alarm.

Specifications

Model	OEI-372S-H-W
Hardware Specification	
Screen	7-inch ultra-thin TFT LCD screen
Screen Resolution	Screen resolution 1024×600
Operation System	Linux
Power Consumption	<10W
Audio Quality	Noise suppression, echo cancellation and AGC
Audio Input	1 built-in omnidirectional microphone
Audio Output	1 built-in speaker

Audio Compression Standard	MP3 G711
Audio Compression Bitrate	128Kbps
Power Supply	DC12V±25%,IEEE802.3af, Standard PoE
Weight	360g
Network	100Mbps network port, supports IEEE802.3af PoE power supply,WIFI4、 2.4GHZ
Interface	Power*1, network*1, WiFi*1, RS485*1, IO output*2, IO input*8, TF card slot*1
Dimensions (L x W x H)	193mm×143mm×25mm
Operating Environment	-10°C to +55°C, 10% to 90%, non-condensing, indoor
Basic Business	
Protocol	Private protocol
Network protocol	TCP/IP, IPv4, HTTP, RTP, RTSP, NTP
Specification Index	
Capacity	200 ScreenShots 200 Zone Alarms A total of 20 connected devices, including IPCs, entrance stations, NVRs (up to 2), and Doorbells
Linked Indoor Station Capacity	19 extensions
Compliance	
NDAA Compliant	Support

Dimensions



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Ethernet PoE Switches Datasheet

NSW2020-6T-POE-IN



L2
L2 switch


Port priority


Plug and play


250 m
250 m long-distance PoE transmission


NDA4 COMPLIANT

Features

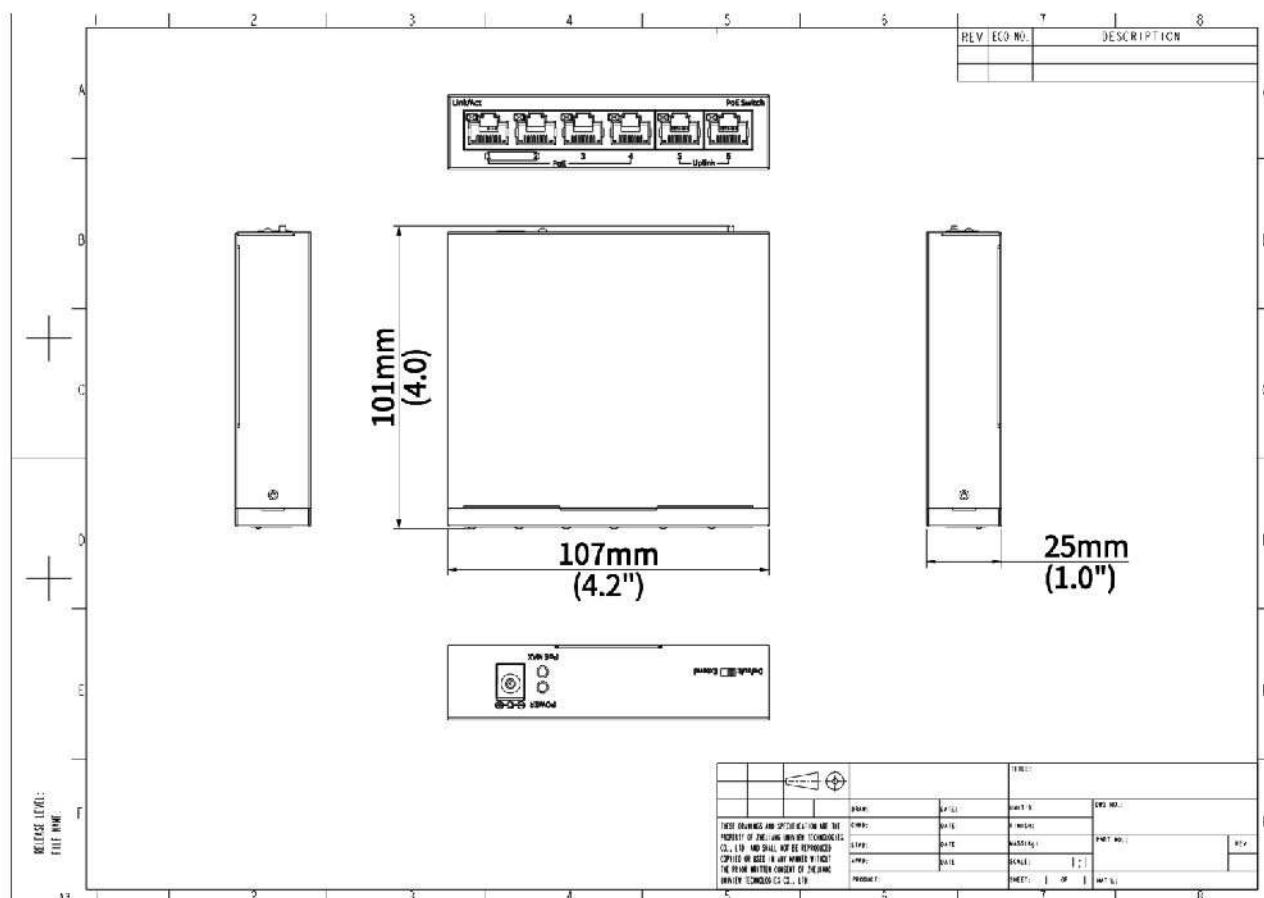
- Multiple working modes to address your business needs: Default(Normal mode), EXTEND(Surveillance mode)
- Support port traffic control
- Up to 250m transmission distance on Extend mode
- Support buffer optimization
- All metal housing, safe and reliable

Specifications

Model	NSW2020-6T-POE-IN
Hardware Specification	
Ports Type	6×100Mbps network ports (RJ45), including 4 PoE ports
Switching capacity	1.2 Gbps
Power Supply	DC: 48/51V, powered by adapter(100 to 240V, 50/60Hz)
Forwarding performance	0.90Mpps
MAC	1K
PoE Standard	IEEE 802.3 at, IEEE 802.3af
Packet Buffer	448K bit
PoE Mode	ModeB (4578)
Max.PoE Power	Max capacity:60W Max capacity for single port: 30W
Prior Ports	1 to 2
Standards	IEEE802.3, IEEE802.3u, IEEE802.3az, IEEE802.3x, IEEE802.3af, IEEE802.3at

Cooling Fans	0
Max.Power	65W
Operating Temperature	0°C to 45°C (32°F to 113°F)
Operating Humidity	10% to 90% (noncondensing)
Indicator	POWER: Steady on: AC input is normal Off: No AC input No PoE Indicator PoE-MAX: off : The POE power supply power of the whole machine is less than 80% of the specification Steady on : The POE power supply power of the whole machine is greater than 85% of the specification LINK/ACT: Off: No link Steady on: Linked Flashing: Transmitting data
Dimensions (W×D×H)	107*101*25mm
Weight	0.19KG
Working Mode	Default (Normal mode) : All ports can communicate with each other, EXTEND (Surveillance mode): Transmission distance up to 250 meters
Compliance	
NDAA Compliant	Support

Dimensions



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