

## H-VS02; H-VS04 Mini Outdoor Station 1-Button for IP Intercom System

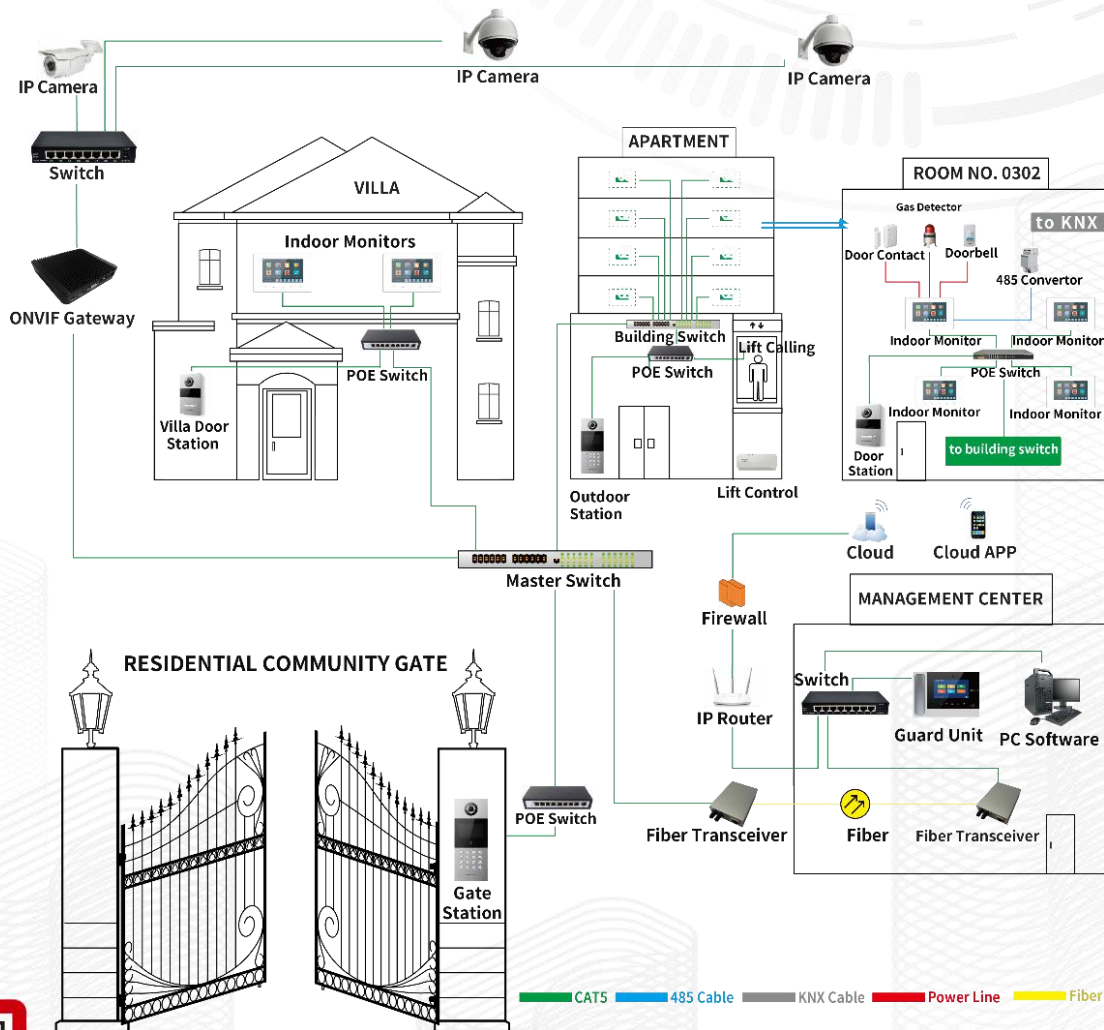


### Key Characteristics

#### Basic Function

- Support calling to indoor monitor and guard unit
- Support IC card unlock
- Adjustable unlock time
- Support normal open/close unlock output
- Support online update
- Aluminium faceplate

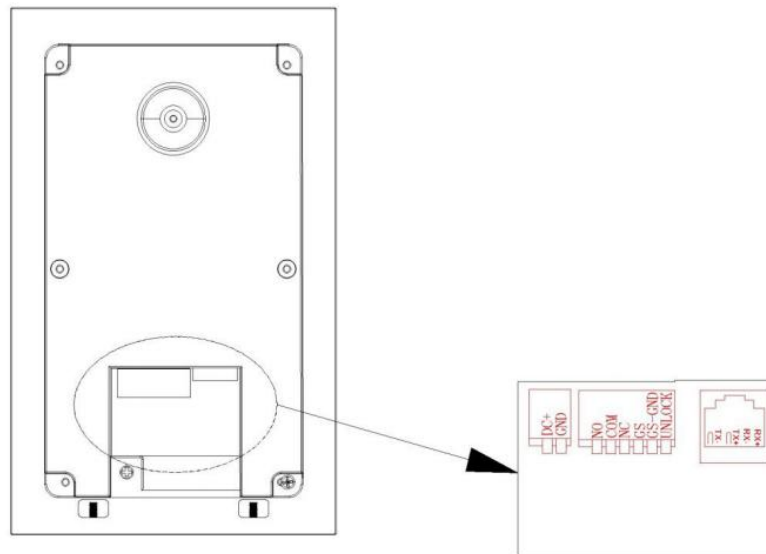
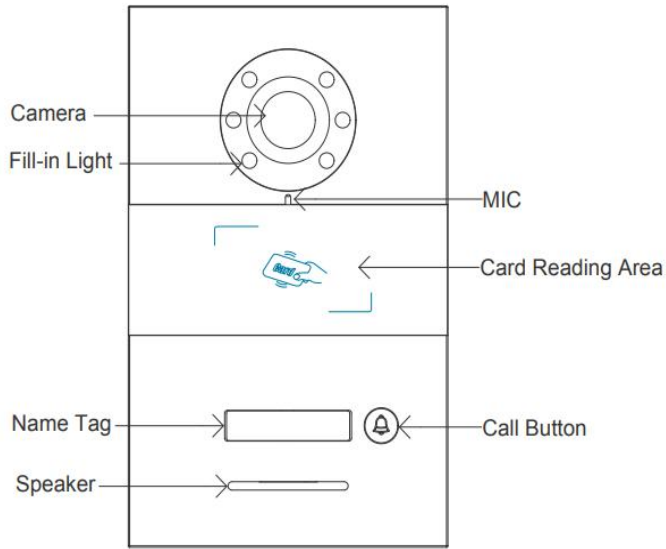
### Typical Topology



## Specifications

<b>Model</b>	H-VS02; H-VS04	
<b>System Parameters</b>	<b>Processor</b>	High-Performance Embedded SOC Processor
	<b>Operation system</b>	Embedded Linux Operation System
<b>Video Parameters</b>	<b>Camera</b>	CMOS 0.3 MP HD Colorful Camera
	<b>Video compression standard</b>	MJPEG
	<b>Resolution</b>	640*480
	<b>Video frame rate</b>	25 fps
<b>Audio Parameters</b>	<b>Audio input</b>	Built-in Omnidirectional Microphone
	<b>Audio output</b>	Built-in Loudspeaker
	<b>Audio compression standard</b>	G.711 U
	<b>Audio compression rate</b>	64 Kbps
	<b>Audio quality</b>	Noise Suppression and Echo Cancellation
<b>Access Control Parameters</b>	<b>Internal card reader</b>	Built-in IC Card Reader
	<b>Exit button</b>	Exit Button for Opening the Door
	<b>Door magnetic detection</b>	Detects Door Magnetic Status
<b>Light Supplement</b>	<b>Light supplement mode</b>	IR Supplement      Visible Light Supplement
<b>Network Parameters</b>	<b>Ethernet</b>	10/100 Mbps Self-Adaptive Ethernet
	<b>Network protocol</b>	TCP/IP
<b>Alarm Parameters</b>	<b>Alarm input</b>	Door Magnetic Alarm, Tampering Alarm
<b>Device Interfaces</b>	<b>Network interface</b>	1 RJ-45 10/100 Mbps Self-Adaptive Ethernet Interface
	<b>I/O output</b>	Door lock, Door status detection
	<b>Material</b>	Aluminium faceplate
	<b>Power supply</b>	DC 24V
	<b>Power consumption</b>	≤12 W
	<b>Working temperature</b>	-20° C to +55° C (-4° F to 131° F)
	<b>Working humidity</b>	10% to 90%
	<b>IP protection level</b>	IP54
	<b>Dimensions (L × W × H)</b>	120mm × 194 mm × 44.7mm
	<b>Certification</b>	CE, ROHS

## Appearance and Interfaces



### H-VS02 Interface Description

GND, DC+: independent power supply interface

GS, GS-GND: door status detection interface;

NO, COM, NC: normal open/close interface;

RJ45: cable interface, connecting non-standard 24V POE switch