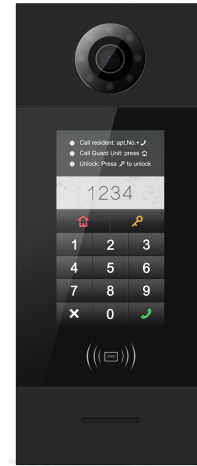


H-OS06 7" Touch Outdoor Station (Face Recognition+)

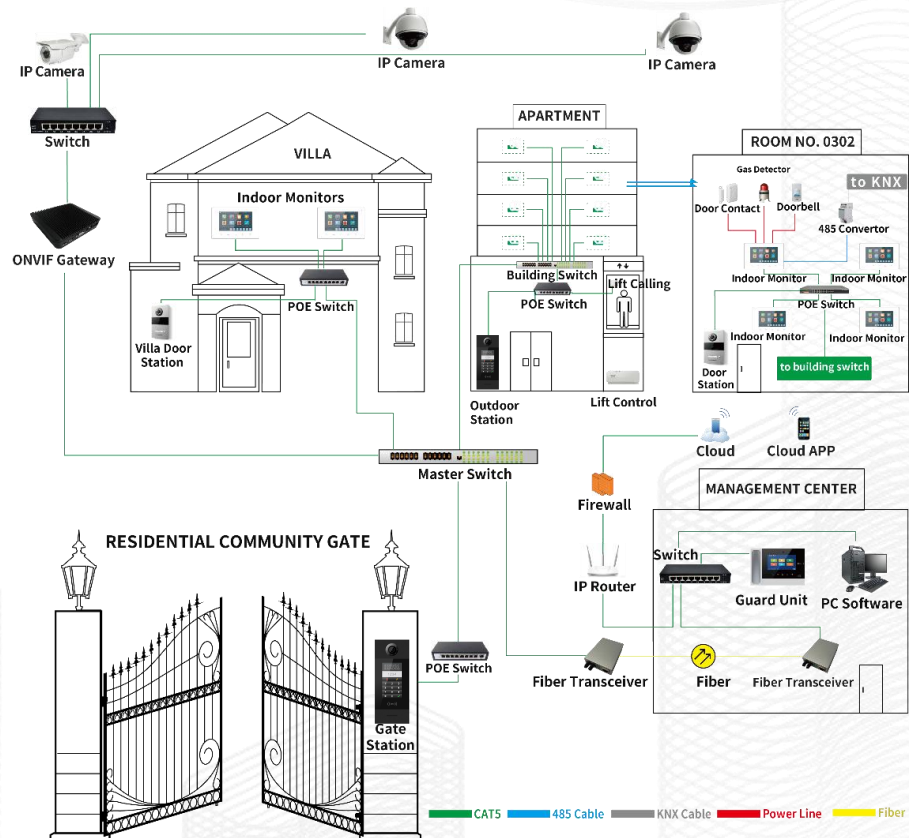
Key Characteristics

Basic Function

- 7" TFT LCD display
- Support IC Card
- Auto fill light with high luminance LED
- 2MP HD Camera
- Support normally-closed / normally-opened unlock
- Support face recognition unlock
- Random password unlock and QR code unlock (Cloud intercom APP required, not included in factory settings)



Typical Topology



Specifications

Model		H-OS06
System Parameters	Processor	High-Performance Embedded SOC Processor
	Operation system	Android Operation System
Video Parameters	Camera	CMOS Low Illumination 2 MP HD Colorful Camera
	Video compression standard	MJPEG, H.264(reserved)
	Resolution	1600*1200
	Video frame rate	25 fps
Audio Parameters	Audio input	Built-in Omnidirectional Microphone
	Audio output	Built-in Loudspeaker
	Audio compression standard	G.711 A
	Audio compression rate	64 Kbps
	Audio quality	Noise Suppression and Echo Cancellation
Access Control Parameters	Internal card reader	Built-in IC Card Reader
	Exit button	Exit Button for Opening the Door
	Door magnetic detection	Detects Door Magnetic Status
Sensor	Brightness detection	Enable visible light supplement at night
	Motion detection	Face recognition when approach
Network Parameters	Ethernet	10/100 Mbps Self-Adaptive Ethernet
	Network protocol	TCP/IP
Alarm Parameters	Alarm input	Door Magnetic Alarm, Tampering Alarm
Device Interfaces	Network interface	1 RJ-45 10/100 Mbps Self-Adaptive Ethernet Interface
	RS-485	1 RS-485 Half-Duplex Port
	I/O input	+12V external PS , Door status detection, Push button input
	I/O output	Door lock relay, Weigand, RS485
	Material	Aluminum-Alloy
	Power supply	DC 24V
	Power consumption	Working: ≤7.2 W Static: ≤4.8W
	Working temperature	-25° C to +70° C (-13° F to 158° F)
	Working humidity	≤ 95%, no condensation dew
	IP protection level	IP54
	Dimensions (L × W × H)	148.5×363×47mm
Certification	CE, ROHS	

