

JRC-IV-7-IP-S34-B

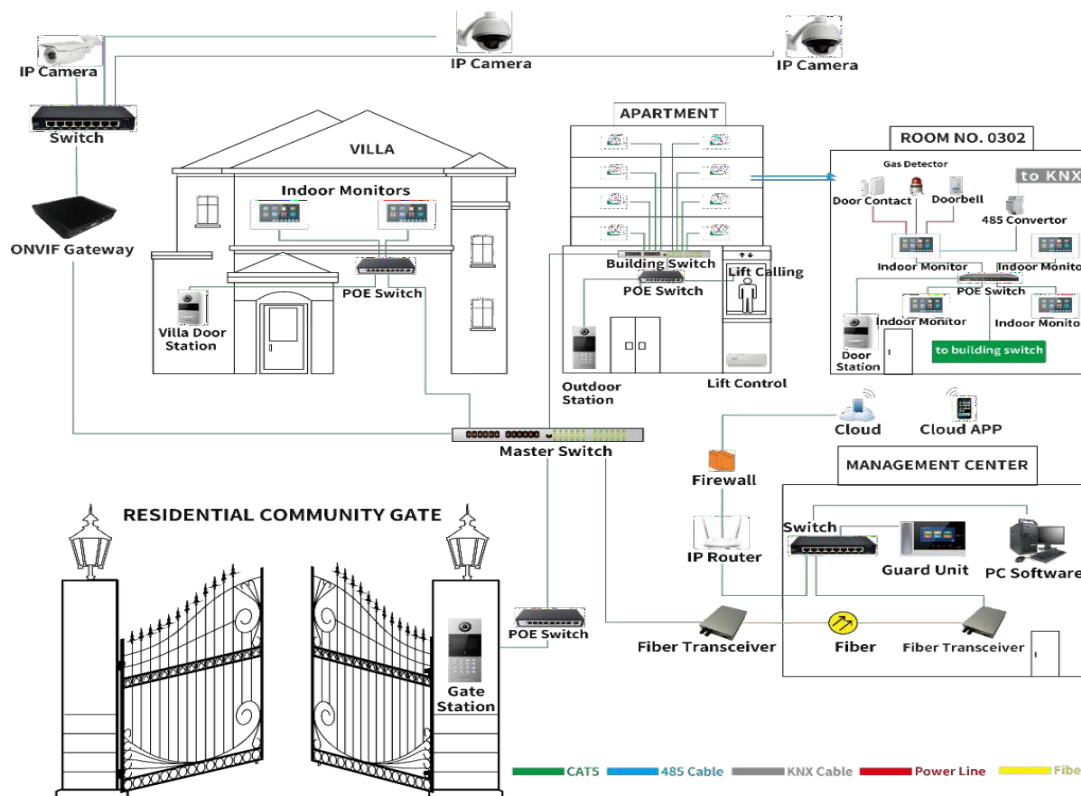
7" Indoor Monitor for IP Intercom System

Key Characteristics

- 7" capacitive touch screen
- Support 24V non-standard/48V standard PoE switch (power with 1,2 3,6 or 4,5 / 7,8)
- Support connection to doorbell and mini outdoor station
- Support extendable elevator-reserve service, support elevator reservation
- from residents and visitors.
- Support real time surveillance to outdoor/gate/villa station, IP camera
- Support multi - indoor monitor in one apartment, synchronizing arm/disarm
- Support video chat between residents and visitors/guard unit
- Support voice intercom between residents in the same community and other indoor monitors in the same flat



Typical Topology

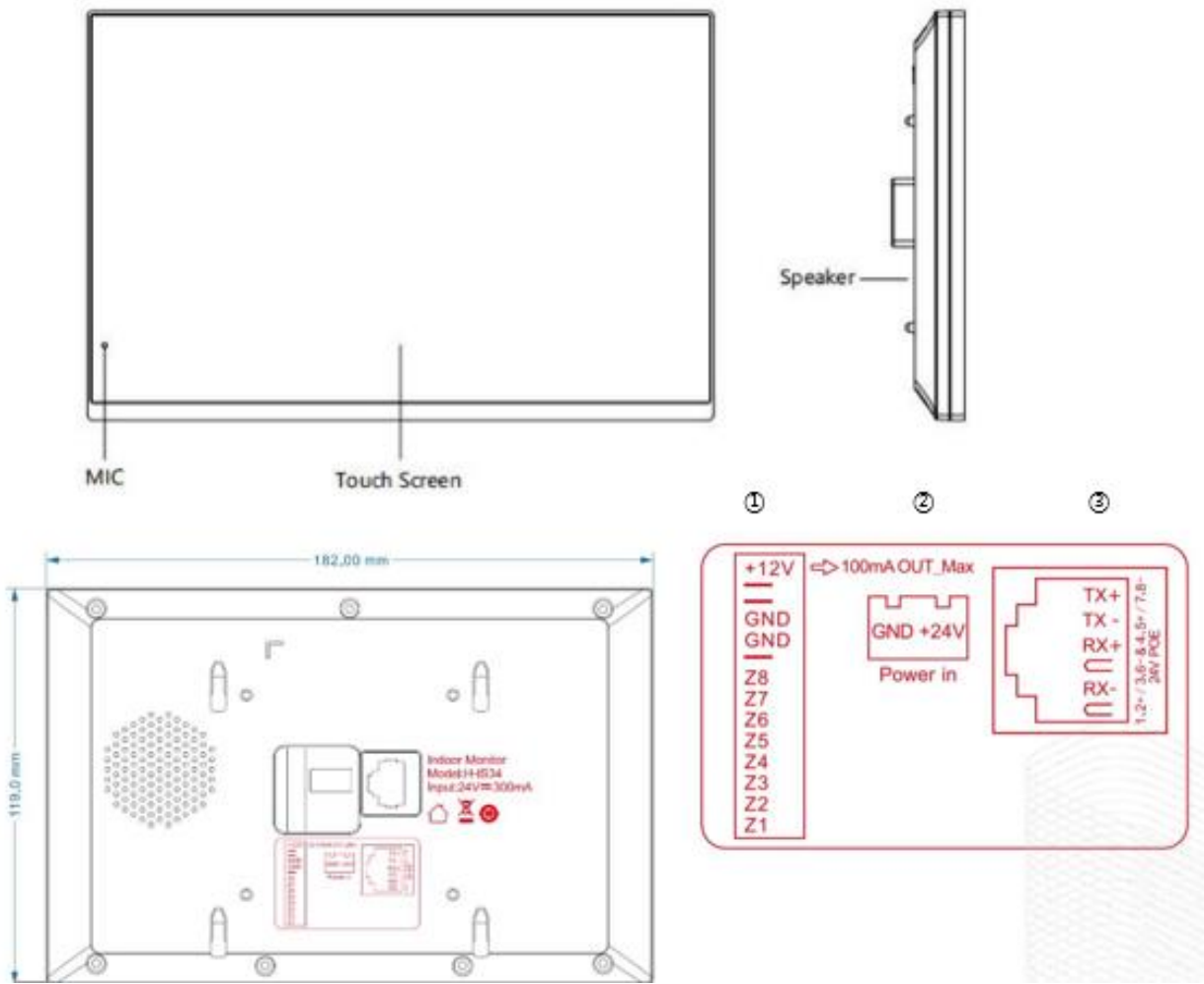




Specifications

Model	Model Number	JRC-IV-7-IP-S34-B
System Parameters	Processor	High-Performance Embedded SOC Processor
	Operation system	Embedded Linux Operation System
Display Parameters	Display screen	7-inch Colored TFT LCD
	Display resolution	800 × 480
	Operation method	Capacitive Touch Screen
	Operation interface	Delicate Flattened UI Operation Interface
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 Elimination and Echo Cancellation
Network Parameters	Ethernet	10/100 Mbps Self-Adaptive Ethernet
	Network protocol	TCP/IP, UDP
Alarm Parameters	Alarm input	8-channel Defense Zone Alarm Inputs
Device Interfaces	Network interface	1 RJ-45 10/100 Mbps Self-Adaptive Ethernet Interface
	RS-485	1 RS-485 Half-Duplex Port
	I/O output	Unlock button
General	Flash	16MB
	Power supply	24V Power Over Ethernet / 48V Power Over Ethernet
		DC 24V
	Power consumption	<10 W
	Working temperature	-10° C to + 55° C
	Working humidity	90% ± 3%
	Dimensions (L × W × H)	182 mm × 119 mm × 15 mm
Certification	ROHS	

Appearance and Interfaces



Index	Description	Index	Description
1	Microphone	①	Defense Zone, Doorbell Interface
2	Capacitive Touch Screen	②	Power Input 24V DC
3	Speaker	③	RJ45 Port for PoE Switch

