

VL-VQS300SX

IP SIP Kit (Room Monitor+ Door Station)

Room Monitor

- 7-inch TN LCD with capacitive Touch Screen
- IP CCTV Camera Integration
- 3rd Party SIP device compatibility (SIP/Alarm/RTSP)
- Built-in Wifi control by Smartphone - IOS & Android
- Auto & Manual Video/Picture recording
- SD Card slot upto 32GB
- Supports 8 alarm Zones
- POE 802.3af



- 2MP FHD Camera with 120 degree angle
- Noise Suppression and Echo cancellation feature
- Door Lock Release Port
- Night Vision with white LED Lights
- Aluminum Housing with IP65 & IK07 rating

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Category	Specification	Room	Door
System parameters	Operation System	Embedded Linux OS	-
Display parameters	Display Type	7-inch Colour TN LCD	-
	Operation Method	Operation Method	-
	Resolution	1024 x 600 pixels	-
Video parameters	Video Codec	H.264	-
	Video Resolution	Main stream: FHD 1920 x 1080 (Optional: HD 720P , VGA)	Main stream: FHD 1920 x 1080 (Optional: VGA)
	Image Sensor	-	CMOS 2MP (1920 x 1080)
	View Angle	-	H120, V62, D145
	Lighting Method	-	White coloured LED light

	Minimum Illuminance	-	0.0 lx (within approx. 30cm from the camera)
Audio parameters	Audio Codec	G.711	G.711
	Audio Output	Built-in loudspeaker	Built-in loudspeaker
	Audio Input	Built-in omnidirectional microphone	Built-in omnidirectional microphone
	Audio Quality	Noise suppression and echo cancellation	Noise suppression and echo cancellation
	DTMF unlock	-	-
Network Parameters	Wireless network	-	-
	Wiring	UTP (Cat 5e or higher)	-
	Network Protocol	TCP/IP, SIP2.0, RTSP	-
Interface	Network Interface	1(RJ45, 10BASE-T/100BASE-TX (Auto MDI/MDI-X)	-

Power Output		
12V DC input	1	-
Relay Lock	-	1
Wiegand	-	-
Door Station Port	2 (4-wire)	-
4-wire input	-	1
Alarm In	-	-
Alarm Out (Power Output)	-	-
Micro SD Card	2 (4-wire)	-
Speaker volume knob	-	1

	CAM standard switch	-	Y (Support AHD and CVBS switching)
	Exit button	-	-
Unlock way	Unlock way	-	-
	Face Recognition Capacity	-	-
	RFID (Capacity)	-	-
	RFID to unlock	-	-
Capacity	Linked IP Camera	Yes (Up to 32)	-
	Text Messages	Y (up to 100)	-
	Voice Messages	Y	-
	Intercom Logs	Y (up to 100)	-
	Alarm Logs	Y (up to 100)	-

	Recording	1 (100 pcs for picture recording without SD card) Video can be recorded after inserting the SD card.	-
General	Power Source	PoE (IEEE 802.3af compliant, Class 0 device) / DC adaptor	-
	Operating Voltage	48V POE / 12V DC	Powered by monitor
	Current Rating	POE 48V, 0.32A / DC 12V, 1.15A	DC 14.5V, 0.29 A
	Power Consumption	Standby: 6.0 W, Maximum: 15.4 W	Standby: 0 W, Maximum: 4.3 W
	Installation	Surface mounted	Surface mounted, corner bracket available
	Colour	Black	Black
	Dimensions (mm)(H x W x D)	125 x 180 x 19 (Excluding protruding sections)	133 x 48 x 21
	Working Temperature	-10 ℃ to +55 ℃ (14 ℉ to 131 ℉)	-10 ℃ to +55 ℃ (14 ℉ to 131 ℉)

Storage Temperature	-20 ℃ to +60 ℃ (-4 ℉ to 140 ℉)	-20 ℃ to +60 ℃ (-4 ℉ to 140 ℉)
Relative Humidity	10% to 90% RH	10% to 90% RH
Ingress Protection	-	IP65
Inverse Kinematics	-	IK07
Display Language	English	
Tamper alarm	-	-
Motion Detect	-	-
Face liveliness check	-	-
External Material	PC +ABS	Metal
Weight	380 g	190 g