

[Security](#)[Video Intercom](#)

Wireless Video Intercom VL-SVN511

Model composition		VL-MVN511 x1,
Model composition		VL-V555 x1
Optional Accessories	Door Station	VL-V555BX, VL-V522LBX, VL-V554BX, VL-V554UBX, VL-V566BX
	Monitor	VL-MVN511BX
	Lobby Station	VL-V590CX
Maximum Connectable Units	Smartphone	Up to 4
	Door Station	Up to 2
Connectable Devices	Electric Lock Release Support	UP to 2 (User supplied)
	PBX	Yes
Convenience	Picture Recording	Internal memory: Up to 50 events / 400 images (8-shot continuous recording)
	Night Vision	Warm white LED lights, Infrared LEDs
	Touch Panel / Pan & Tilt	- / -
	Voice Changer	Yes (only from the main monitor)
	Smartphone connect	Yes
Monitor	Power source	Power supply unit (VL-PS240)
	Power source	24 V DC, 0.5 A
	Power consumption	Standby: Approx. 1.8 W,
	Power consumption	During operation: Approx. 10 W
	Dimensions (H x W x D)	Approx. 186 x 161 x 23.5 mm
	Dimensions (H x W x D)	(excluding protruding sections)
	Mass (weight)	Approx. 485 g

	Operating environment	Ambient temperature: Approx. 0 °C to +40 °C
	Operating environment	Relative humidity (non-condensing): up to 90 %
	Display size	Approx. 5-inch, wide colour / WQVGA (480x272 pixel)
	Display language	English, Arabic
	Talking method	Hands-free
	Installation method	Wall mount (mounting bracket supplied)
	Wireless transmission method	Wi-Fi: (IEEE 802.11 b/g/n 2.4 GHz)
	External material	Flame retardant ABS and PS resin
Power supply unit	Power source Input	Input: 220-240 V AC, 0.2 A (50/60Hz),
	Power source Input	Output: 24 V DC, 0.6 A
	Dimensions (H x W x D)	Approx. 104 x 100 x 54 mm
	Dimensions (H x W x D)	(excluding protruding sections)
	Mass (weight)	Approx. 215 g
	Operating environment	Ambient temperature: approx. 0 °C to +50 °C
	Operating environment	Relative humidity (non-condensing): up to 90 %
	Operating environment	(indoor use only)
	Installation method	Wall mount or attach to DIN rail
	External material	Flame retardant PC+ABS resin
Door Station	Power source	Supplied by the Main Monitor Station
	Dimensions (H x W x D)	Approx. 131 x 99 x 36.5 mm
	Dimensions (H x W x D)	(excluding protruding sections)
	Mass (weight)	Approx. 200 g
	Operating environment	Ambient temperature: Approx. -15 °C to +55 °C
	Operating environment	Relative humidity (non-condensing): up to 90 %
	Operating environment	(tested up to -20 °C)

Viewing angle	Horizontally: Approx. 87°
Viewing angle	Vertically: Approx. 66°
Installation method	Surface mount (mounting Base supplied)
Image sensor/ Camera (pixel)	CMOS sensor (Approx. 0.3M pixels)
Minimum illuminance required	1 lx (within approx. 50 cm from the camera lens)
Lighting method	Warm white LED lights, Infrared LEDs
IP rating (INGRESS PROTECTION)	IPX3
External material	Flame retardant ABS resin

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