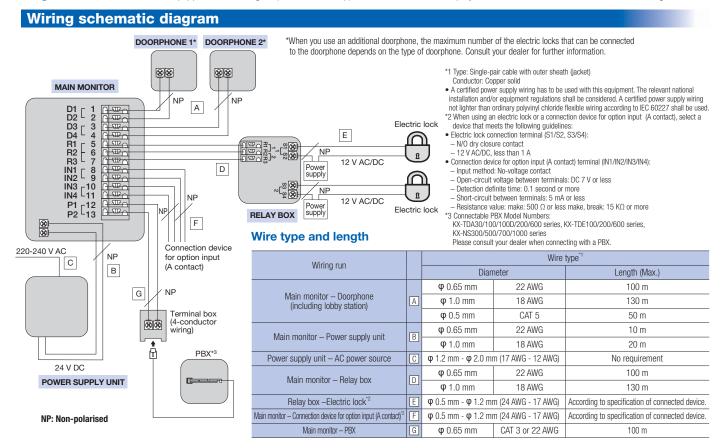
# Panasonic

# Video Intercom System VL-SVN511



#### **Key Features**

- Smartphone Connect: You can use your smartphone or tablet as a sub monitor to respond to visitors and unlock electric locks no matter where you are in the home. You can also monitor doorphone images when you want to check the door entrance. Maximum of 4 supported smartphones/tablets can be connected. \* The main monitor must be on the same home Wi-Fi network as a smartphone/tablet (with the dedicated app installed). 2) D
- It is also necessary to run the dedicated app in order to receive visitor's calls on a smartphone/tablet. Compatible mobile devices: iPhone 5 and later and iPad (iOS 7.0 or later) / Android<sup>™</sup> smartphones and tablets (Android 4.0 or later)
- Some mobile devices may not be compatible.
- For the latest information about the app and compatible devices, visit the following website. http://panasonic.net/pcc/support/intercom/smartphone/ • E-mail Notification: The main monitor can send e-mail with a time stamp and image of visitors to e-mail addresses registered in advance, enabling you to
- check who has visited when you are outside the house (even when you are overseas). When commercially available sensors (such as a fire alarm, calling button, etc.) are connected to the main monitor, you can receive notifications.
- To use this function, a main monitor with e-mail sender information registered must be connected to the internet. E-mail may not be able to be sent depending on the condition of the network.
- Wi-Fi Connection: In addition to smartphones/tablets, the main monitor can also wirelessly connect to the Wi-Fi router for easy connections without a cable. You can configure Wi-Fi settings using a simplified method (called WPS).
- Electric Lock Release Support: The gate or door lock can be easily and quickly unlocked with either the main monitor or a mobile device such as a smartphone/tablet, even from the second floor of the house.
- Picture Recording Function: The Main Monitor records the images of up to 400 (50 visitors, 8 shots per visitor).
- Voice Change Function: This function makes woman's voice (higher keys) sounds like a man's (lower keys).
- Night Vision: Door Station is equipped with LED lights (illumination lamp). It enables the colour display of visitors at a distance of about 50 cm at night.



# **Accessory Information**

For the Door Station: Screw (3.8 mm x 20 mm) x 2

For the Main Monitor Station:

Mounting bracket  $\times$  1, Cable binder  $\times$  1, Screw (4 mm x16 mm) x 2, Power supply unit (VL-PS241)  $\times$  1, AC cable x 1, Cable binder x 1, Screw (4 mm x 40 mm) x 2

**Relay Box and Related Items:** Relay box × 1, Cable binder × 1, Screw (4 mm x 40 mm) x 2 **Optional Accessories** 

Door Station (Doorphone) CMOS 0.3 M pixels

VL-V555 (Surface mount) CMOS 1.0 M pixels

VL-V554

VL-V554U (Flash mount)

(Surface mount)

 $\bigcirc$ 

(Doorphone) VL-V522L (Surface mount)

Door Station

Lobby Station VL-V590 Up to 20 main ors can be connected.

# **Relative Product**



## **Model Composition** VL-SVN511

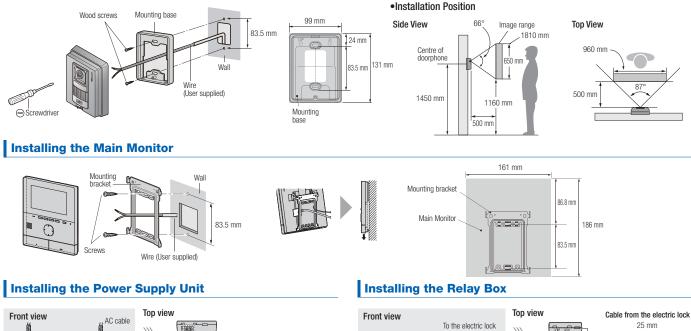
#### VL-MVN511 x 1, VL-V522L x 1

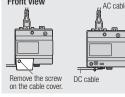
## **Specifications**

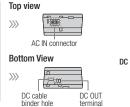
	VL-MVN511	VL-V522L	VL-PS241	VL-RLY1
Model number and name	Main Monitor Station (Main monitor)	Door Station (Doorphone)	Power Supply Unit * indoor use only	Relay Box
Dimensions (mm)		Up to 2 99 36.5	100 54 104	
Power source	Power supply unit (VL-PS241) 24 V DC, 0.5 A	Power supplied by the main monitor	Input: 220-240 V AC, 0.2 A ( 50 / 60 Hz ) Output: 24 V DC, 0.6 A	Power supplied by the main monitor
Power consumption	Standby: Approx. 1.8 W During operation: Approx. 10 W	-	-	-
Dimensions (H x W x D) (Excluding protruding sections)	186 x 161 x 23.5 mm	131 x 99 x 36.5 mm	104 x 100 x 54 mm	92 x 78 x 38 mm
Weight	485 g	200 g	215 g	130 g
Operating environment	Ambient temperature: Approx. 0 °C to +40 °C, Relative humidity (non-condensing): up to 90 %	Ambient temperature: Approx15 °C to +55 °C, Relative humidity (non-condensing): up to 90 % (tested up to -20 °C)	Ambient temperature: Approx. 0 °C to +40 °C Relative humidity (non-condensing): up to 90 %	Ambient temperature: Approx. 0 °C to +40 °C Relative humidity (non-condensing): up to 90 %
Display	5-inch, wide colour / WQVGA (480 x 272 pixel)	-	-	-
Display Language	English, Arabic	-	-	-
Talking method	Hands-free	-	-	-
Frequency range	Wi-Fi: (IEEE 802.11 b/g/n 2.4 GHz)	-	-	-
Viewing angle	-	Horizontally: Approx. 87° Vertically: Approx. 66°	-	-
Installation method	Wall mount (mounting bracket supplied)	Surface mount (mounting base supplied)	Wall mount or attach to DIN rail	Wall mount or attach to DIN rail
Minimum illuminance required	-	1 lx (within approx. 50 cm from the camera lens)	-	-
Lighting method	-	Warm white LED lights, Infrared LEDs	-	-
IP rating / IK rating	-	IPX3 <sup>*1</sup>	-	-
External material	Flame retardant ABS and PS resin	Flame retardant ABS resin	Flame retardant PC+ABS resin	Flame retardant ABS resin

\*1 Water resistance is only assured if the Door Station is installed correctly according to the instructions in the Installation Guide, and appropriate water protection measures are taken.

# Installing the Doorphone

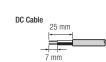






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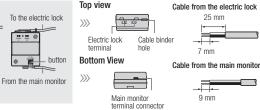
Important - Safety Precaution: carefully read the operating instructions and installation manual before using this product.



Remove the screw on the cable cover

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. The actual product may vary slightly from photograph

- All pictures of the LCD display are simulated.
  Weights and dimensions are approximate.
  Design and Specifications are subject to change without notice.
  These products may be subject to export control regulations.

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