

Disposal of Old Equipment (Only for European Union and countries with recycling systems)



This symbol (①) on the products, packaging, and/or accompanying documents means that used electrical and electronic products must not be mixed with general household waste. For proper treatment, recovery and recycling of old products, please take them to applicable collection points in accordance with your national legislation. By disposing of them correctly, you will help to save valuable resources and prevent any potential negative effects on human health and the environment. For more information about collection and recycling, please contact your local municipality. Penalties may be applicable for incorrect disposal of this waste, in accordance with national legislation.

Information on Disposal in other Countries outside the European Union

Above symbol (①) is only valid in the European Union. If you wish to discard this product, please contact your local authorities or dealer and ask for the correct method of disposal.

For the VL-V555EX/FX/BX models only



Panasonic

Important Information

Door Station

Model No. **VL-V555**



Thank you for purchasing a Panasonic product.

- For installing the product, read the Installation Guide that is available at the website.
<http://panasonic.net/pcc/support/intercom/v555/>
- Before installing this product, read the "Important safety information" and "Installation" of the Installation Guide carefully, and install it safely and correctly.
- Door station is described as "doorphone" in this guide.
- The suffix of each model number (e.g., the "EX" in "VL-V555EX") is omitted unless necessary.
- After installation, make sure to leave this guide with the customer.

For your safety

To prevent severe injury and loss of life/property, read this section carefully before using the product to ensure proper and safe operation of your product.

⚠ WARNING

Preventing fire, electric shock and short circuits

- Leave installation work to the dealer.
Installation work requires technique and experiences. Failure to observe this may cause fire, electric shock, injury, or damage to the product. Consult the dealer.
- Do not attempt to disassemble or modify this product. Contact an authorised service centre for repairs.
- Never install wiring during a lightning storm.
- Do not connect non-specified devices.
- Do not make any wiring connections when the power supply is turned on.
- Do not directly spray the product with water from a hose or other objects.
- When existing chime wires are used, it is possible that they contain AC voltage.
Contact an authorised service centre.

⚠ CAUTION

Preventing electric shock

- If the wiring is underground, do not make any connections underground.
- If the wiring is underground, use a protection tube.
- If the wiring is outdoors, use a protection tube or a surge protector.

Preventing injury

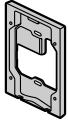
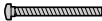



- Install the product securely adhering to the instructions in this guide to prevent it from falling off the wall. Avoid installing onto low-strength walls, such as gypsum board, ALC (autoclaved lightweight concrete), concrete block, or veneer (less than 18 mm thick) walls.

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<http://www.panasonic.com>



Supplied accessories for installation

				
Mounting base × 1	Screw × 4 (4 mm × 12 mm)	Screw × 2 (3.8 mm × 20 mm)	Name plate × 2 (incl. 1 spare)	Hex wrench × 1

*1 VL-V555BX/SX models only

Important:

● You will need the following additional items to install and configure the doorphone. [Locally procured]

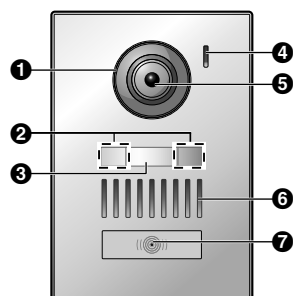
- Screw × 2 (for mounting base): VL-V555EX/FX models only
Prepare the screws (→ the drawing on the right) according to the material, structure, strength and other factors of the mounting area and the total weight of objects to be mounted.
- Wires (for doorphone and other connections):
Prepare cables and wires of the appropriate specification.



Note:

- In the event of problems, you should contact your equipment supplier in the first instance.
- VL-V555EX/FX/BX models only: Please refer to the "General information" section in the Video Intercom System Operating Instructions for information regarding the R&TTE Directive.
- The illustrations in the supplied manual(s) may vary slightly from the actual product.

Location of controls



- 1 Lens cover
- 2 LED lights
 - Used to illuminate the visitor's face or the area in front of the doorphone so that the visitor's face can be seen in the dark.
- 3 Name plate (supplied accessory)
 - Can be attached as required when installing the doorphone.
- 4 Microphone
- 5 Camera lens
- 6 Speaker
- 7 Call button and indicator (red)
 - Lights in red when the power is on.

Doorphone image quality

The following phenomena may occur. They are not malfunctions.

- If strong light such as sunlight shines into the camera lens, uneven colouring from reflected light, or white lines or circles may appear in images.
- Images may appear distorted because of the characteristics of the camera lens.
- When there is poor light in the area around the doorphone or at night:

- Areas lit with external lights or white objects may appear greenish.
- Even when the doorphone's LED lights are lit, because the light from the LED lights cannot illuminate the edges of the visible area (the areas directly next to the doorphone), faces of people may not be identifiable even when they are close to the doorphone.
(We recommend installing extra lights in the area around the doorphone.)

Specifications

Power source	Power supplied by the main monitor
Dimensions (mm) (height × width × depth)	Approx. 169 × 118 × 30 (excluding protruding sections)
Mass (weight)	Approx. 395 g
Operating environment	Ambient temperature: approx. -15 °C to +55 °C Relative humidity (non-condensing): up to 90 %
Viewing angle*1	Horizontally: approx. 170° Vertically: approx. 130°
Installation method	Wall mount (mounting base supplied)
Minimum illuminance required	1 lx (within approx. 50 cm from the camera lens)
Lighting method	LED lights
IP rating	IP54*2
IK rating	Compliant with IK07

*1 When connected to the Video Intercom System VL-SVN511 series.

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

Note:

- Design and specifications are subject to change without notice.
- Names, company names, product names, software names, and logos mentioned in this manual are trademarks or registered trademarks of the companies concerned.