



PANASONIC

Panasonic 4614 wireless manual call point

Product code 41514 · Fire alarm systems > Field devices > Wireless devices

Wireless manual call point for Panasonic EBL fire alarm systems. The call point is connected to the system via base unit 4620 and suits sites where cabling is difficult.

- Wireless 868 MHz, range at least 170 m in open space
- Battery life approx. 6 years, two batteries included
- Max. 16 wireless units per base unit
- Cover opening monitoring
- EN 54-11 and EN 54-25



Product description

Panasonic 4614 is a wireless manual call point connected to an addressable EBL fire alarm system (EBL128, EBLOne or EBL512 G3) via base unit 4620. It suits buildings where cables are difficult to conceal, as well as extensions to existing systems.

The call point is indirect-acting (type B): the glass is broken and the button is then pressed, sending a fire alarm to the control panel. After the alarm, the control panel lights the call point indicator. Inside the call point is a switch that gives a fault signal to the control panel if the cover is opened. The device is powered by two 3 V lithium batteries 4612 with a service life of about six years in normal use. A drop in battery voltage gives a fault signal to the control panel.

Installation and compatibility

Each call point uses one COM loop address, and a maximum of 16 wireless units can be connected to one base unit. One COM loop can have a maximum of four base units. The address and transmission channel are set with DIL switches, and the call point is registered to the base unit close to the installation site. The signal quality can be checked with the wireless network planning tool 4613. The call point is intended for dry indoor premises. Spare glasses 4435 (10 pcs) and key 4436 are available as accessories.

Technical data

Product code	41514
Manufacturer	Panasonic
Product group	Fire alarm systems > Field devices > Wireless devices
Weight	250 g (with batteries)
Dimensions	135 × 135 × 36 mm
Battery	2 × 3 V lithium, 1,600 mAh (4612), included

Frequency range	868 MHz
Operating temperature	-10...+55 °C
LED	Red
EN 54 approval	EN 54-11, EN 54-25
VdS approval	G219008 (valid until 24 November 2026)
CPR	0786-CPR-21613
Colour	Red (RAL 3000)
Material	Flame-retardant ABS polycarbonate
Service life	Batteries approx. 6 years in normal use
Current consumption (quiescent)	30 µA (average)
Range	Min. 170 m in open space (EN 54-25)
Humidity	Max. 95% RH, non-condensing

Documents

The manufacturer's original documents can be downloaded from the product page (QR code at the top of this sheet).

Certificate: CPR certificate of constancy of performance, no. 0786-CPR-21613

Certificate: VdS approval, no. G 219008

Certificate: EU declaration of conformity, no. ESN-F00319-02

Certificate: Declaration of performance (DoP), no. ESN-FP0319-01

Technical datasheet: Panasonic 4614 wireless manual call point

Product brochure: Panasonic 4614 wireless manual call point

Request a quote or ask for more information

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Up-to-date information and documents: pap.fi/en/tuote/panasonic-4614-langaton-palopainike/