



PANASONIC

Panasonic 4414E address setting tool

Product code 42111 · Fire alarm systems > Accessories

Battery-powered handheld tool for setting the address and operating mode of Panasonic analogue detectors and other addressable COM loop devices before they are connected to the loop.

- Sets and reads the COM loop address (001–253) and operating mode
- Resets the device to address 000 for automatic addressing
- Suggests a suitable mode for a new device (NORMAL or Advanced)
- Battery life approx. 250 h or up to 50,000 read and write operations
- Automatic switch-off adjustable to 10–99 seconds
- Crocodile clip cable included for wired and screw-terminal devices



Product description

Panasonic 4414E is an address setting tool for setting the loop address (001–253) and operating mode of analogue detectors and other addressable COM loop devices. The address and mode must be set before the device is connected to the COM loop. The tool can also read the current address and mode of a device and reset the device to address 000, which is used when the EBL system addresses the devices automatically.

There are four operating modes: M0 (NORMAL), M1 (2330), M2 (2312) and M3 (Advanced). For a new device, the tool suggests either NORMAL or Advanced mode depending on the device type, and for a used device, the mode last used. Advanced mode is blocked for devices that do not support it. When several devices are programmed one after another, the address can be incremented by one with the 0/+1 button.

Connection

The contact pins (SA/SB) of an analogue detector are pressed directly into the push-in terminals of the tool. Devices with wire leads or screw terminals only are connected with the cable supplied, which has insulated crocodile clips and push-in terminals.

Power supply

The tool is powered by four 1.5 V alkaline batteries (LR6/AA). The batteries last approximately 250 hours or up to 50,000 read or write operations, and a low battery is indicated on the display. By default, the tool switches off after 30 seconds of inactivity; the time can be adjusted between 10 and 99 s. The tool is intended for indoor use in dry premises.

Technical data

Product code	42111
Manufacturer	Panasonic
Product group	Fire alarm systems > Accessories
Weight	320 g with batteries, 220 g without batteries
Dimensions	153 × 68 × 42 mm (H × W × D)
Battery	4 × 1.5 V alkaline (LR6/AA)
Operating temperature	0...+40 °C
Battery life	Approx. 250 h or 50,000 read/write operations
Operating voltage	4.5–6 V DC
Current consumption (quiescent)	0 mA
Current consumption (active)	8.5 mA
Humidity	Max. 95% RH, non-condensing
IP rating	IP42
Material	ABS plastic
Colour	Black / light green (RAL 6027)
Address range	001–253 (plus reset to address 000)
Operating modes	M0 NORMAL, M1 2330, M2 2312, M3 Advanced
Standards	EN 61000-6-3, EN 50130-4, EN IEC 63000

Documents

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

Certificate: EU declaration of conformity, no. ESN-F00300-07

Technical datasheet: Panasonic 4414E address setting tool

Product brochure: Panasonic 4414E address setting tool

Request a quote or ask for more information

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Up-to-date information and documents: pap.fi/en/tuote/panasonic-4414e-osoitteenasetustyokalu/