

# 2X-LB

## Addressable Fire Panel Acc. - Loop Expansion Printed Circuit Board - 2 loop

### Overview

The loop board with pluggable connectors adds 2 additional loops to your 2-loop low-end addressable fire panel that doubles the amount of devices to be supported by one panel and 128 extra zones can be programmed. Together with the 2 additional loops, 4 supervised sounder/fire-routing outputs, which can be used as freely programmable outputs, come along as well.

### The Application

The loop board allows for bigger single panel applications. Instead of using two 2-loop panels you now have only one panel to power and all the loop wiring is concentrated to one location without having to use a Firenet network.

In case you need to expand an existing system you don't need to put another panel in place. You only have to add the loop board. This makes your system more flexible and easier to expand.

Please note that only the 2-loop panel has this capability of adding the additional loop board.

### Mounting

The board can be plugged directly on the front of the main board of the panel on the easy to remove chassis. No additional cabling needs to be done.



### Details

- 2 loops and adds up to 128 zones
- 4 programmable outputs
- Pluggable connectors
- Plugs directly on the front of the main board and chassis

# 2X-LB

## Addressable Fire Panel Acc. - Loop Expansion Printed Circuit Board - 2 loop

### Technische specificaties

---

#### Algemeen

---

Maximale systeemcapaciteit (aantal apparaten) up to 256

---

#### Lus

---

Maximale luscapaciteit 2

Type en classificatie Recommended 2 core 1.5 mm<sup>2</sup> twisted pair ; Length: 56 ohm / 1 µF max. 2 km

---

#### Zone

---

Maximale zonecapaciteit up to 256

---

#### Uitgang

---

Type uitgang en classificatie Loops: 2, 250 mA / 29 VDC (29 to 36 VDC )

Programmeerbaar 4,700 mA / 19.5 to 28 VDC (24 VDC nominal), supervised

Afsluiting 15 kohm

---

#### Fysiek

---

Vormfactor Groot

Fysieke afmetingen 127 x 55 x 152 mm (W x H x D)

Netto gewicht 120 g

Verzendgewicht 192 g

Type montage Oppervlaktemontage

---

#### Omgeving

---

Bedrijfstemperatuur -8 to +42°C

Opslagtemperatuur -10 to +50°C

Relatieve vochtigheid 95% max. noncondensing

---

#### Regelgeving

---

Conformiteit CPD, RoHS, WEEE

Certificering EN54-13, EN54-2, EN54-21, EN54-4

---



Als een bedrijf van innovatie behoudt Kidde Global Solutions zich het recht voor productspecificaties zonder kennisgeving te wijzigen. Ga voor de nieuwste productspecificaties online naar [nl.firesecurityproducts.com](http://nl.firesecurityproducts.com) of neem contact op met uw verkoopvertegenwoordiger.

Last updated on 5 December 2024 - 16:26