PB501

AIR Line Detector, 2 Lines, 20 m Outdoors, 40 m Indoors



Details

- Range 20/40 metres
- Indoor and outdoor installation
- 2 Synchronised lines
- 4 Optional frequency steps ensure that one receiver will only 'see' one transmitter
- Adjustable precision optics
- Immune to external light
- High protection against EMC noise
- AGC sensitivity control
- Extra lens heater available as an accessory
- Full range of tower accessories for outdoor fitting

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Technical specifications

General

Category	Aktive Infrarøde Stråler
Product type	Aktiv Infrarød Stråle
Infrared system	2-beam LED, double frequency modulation
Tamper	NC (max. charge 30 VAC/VDC, 100 mA)

Detection

Range	20 / 40 m (outdoor / indoor)
Alarm response time	50 to 700 ms

Inputs/outputs

Alarm output	NC/NO (max. charge 30 VAC/VDC, 0.5 mA)

Electrical

Power supply value	12 to 30 VDC
Current consumption	90 mA (Alarm) 55 mA (Normal)

Physical

Physical dimensions	72 x 170 x 70 mm (W x H x D)
Net weight	380 / 400 g (receiver / transmitter)
Colour	Sort
Material	Polycarbonat

Environmental

Operating temperature	-25 to +60°C
Environment	Udendørs

As a company of innovation, Kidde Global Solutions reserves the right to change product specifications without notice. For the latest product specifications, visit firesecurityproducts.com online or contact your sales representative.

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