PB611

AIR Line Detector, 4 Lines, 100 m Outdoors, Visibility Control



Details

- Range 100 metres
- Indoor and outdoor installation
- 4 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
- Visibility control is standard
- Tone signal for correct adjustment
- Alarm memory

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Technical specifications

General

Category	Active Infrared Beams
Product type	Active Infrared Beam
Infrared system	4-beam LED, double frequency modulation
Tamper	NC (max. charge 30 VAC/VDC - 100 mA)

Detection

Range	100 m
Alarm response time	51 to 700 ms

Inputs/outputs

Alarm output	NC/NO (max. charge 30 VAC/VDC - 0.5 mA)
Supervision output	NC/NO (max. charge 30 VAC/VDC - 1 A)

Electrical

Power supply value	12 to 30 VDC
Current consumption	70 mA (normal) 105 mA (alarm)

Physical

Physical dimensions	105 x 390 x 98 mm (W x H x D)
Net weight	1.2 kg
Colour	Black
Material	Polycarbonate

Environmental

Operating temperature	-35 to +66°C
Environment	Outdoor

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.

Last updated on 18 June 2026 - 14:26