

PB611M

AIR Line Detector, 4 Lines, 100 m Outdoors, without housing



Details

- Range 100 metres
- 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
- Only to be used for pillar mount

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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

Physical

Physical dimensions	104 x 390 x 98 mm
Net weight	1.2 kg
Colour	Black

Environmental

Operating temperature	-35 to +66°C
Environment	Outdoor