

PB621

AIR Line Detector, 4 Lines, 200 m Outdoors, Visibility Control



Details

- Range 200 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 | 200 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 | 85 mA |

Physical

| | |
|---------------------|-------------------|
| Physical dimensions | 104 x 390 x 98 mm |
| Net weight | 1.2 kg |
| Colour | Black |
| Material | Polycarbonate |

Environmental

| | |
|-----------------------|--------------|
| Operating temperature | -35 to +66°C |
| Environment | Outdoor |



As a company of innovation, Carrier Fire & Security 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 8 April 2024 - 13:25