



Product Data Sheet

PB621M

Outdoor AIR Quad Beam (4 lines), 200 m, without cover for pillar mount



Standard Features

- Range 200 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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Specifications

Voltage	12 to 30 VDC
Power consumption	
Normal	85 mA
Alarm	120 mA
IR system	4-beam LED, double frequency modulation
Max. range	200 m
Reaction time	Adjustable 50 to 700 ms
Alarm output	NC/NO (max. charge 30 VAC/VDC - 1 A)
Tamper	NC (max. charge 30 VAC/VDC - 100 mA)
Poor visibility output	NC/NO (max. charge 30 VAC/VDC - 1 A)
Operating temperature	-35 to +66°C
Weight (receiver/transmitter)	400 g / 300 g
Dimensions (W x H x D)	104 x 390 x 98 mm

Ordering Information

Part No.	Description
PB621M	AIR detector

