SB450-N

AIR four-beam detector 50 m with integrated Heater and Alignment tool



Details

- 4 active infrared (AIR) beams
- Outdoor range 50 m
- 4 selectable channels
- On board regulated heater
- Disqualification
- Integrated alignment tool (visual/audio)
- NO gaps in detection between modules thanks to interdetection option
- Receiver and Transceiver in one module
- Modular pillar for 180° & 360° view
- Very strong pillars up to 3 m

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Technische specificaties

General

Category	Active Infrared Beams
Product type	Active Infrared Beam
Infrared system	4-beam LED
Tamper	NC

Detection

Range	50 / 125 m (outdoor / indoor)
Alarm response time	50 to 800 ms
Disqualification response time	60 s non-adjustable

Inputs/outputs

Alarm output	NC
Supervision output	NO

Electrical

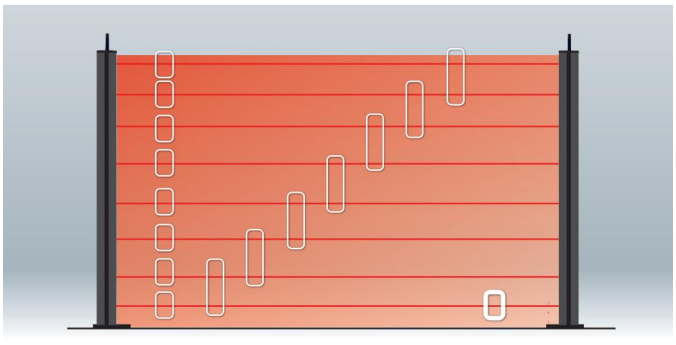
Power supply value	10 to 15 VDC (heater supports VDC / VAC)
Current consumption	215 mA (1 module) 55 mA (1 module)

Physical

Net weight	1.1 g

Environmental

Operating temperature	- 25 to +55°C
Environment	Outdoor
IP rating	IP44



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Last updated on 12 November 2026 - 18:57