# SB4200-N

## AIR four-beam detector 120-200 m (depending on visibility), with integrated Heater and Alignment tool

The new SB active infrared beams' series includes two-beam and four-beam detectors, which generate an alarm when 1 or 2 beams are interrupted, ignoring birds, small animals, dead leaves, etc.

They consist of two identical detector modules equipped with detector cells integrating both transmission and reception functions. These modules are installed facing each other over the distance to be protected providing a non-physical invisible detection zone.

Detectors are based on a system of pulsed infrared beams, and operate on four user-selectable frequencies (channels), which allow avoiding any risk of interference between detectors.

Thanks to an integrated alignment tool, which provide visual and audible signal, beams are much quicker and easier to align.
Heater is also integrated on the beams.



## Detaljer

- 4 active infrared (AIR) beams
- Outdoor range 120-200 m (depending on visibility)
- 4 selectable channels
- On board regulated heater
- Disqualification
- Integrated alignment tool (visual/audio)
- Receiver and Transceiver in one module
- Modular pillar for 180° & 360° view
- Very strong pillars up to 3 m

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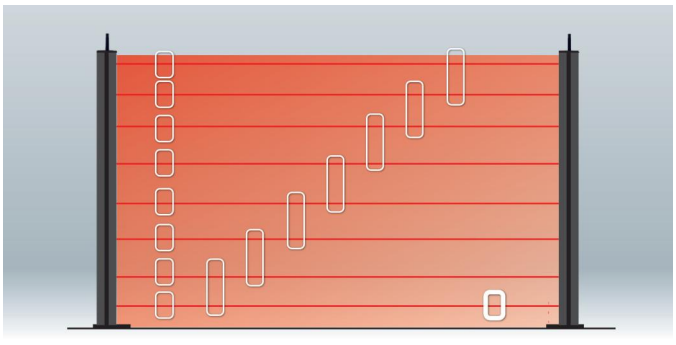
## Tekniska specifikationer

### General

| | |
|---|---|
| Category | Aktive Infrarøde Stråler |
| Product type | Aktiv Infrarød Stråle |

### Environmental

| | |
|---|---|
| Environment | Udendørs |



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