

200m Perimeter Microwave BEAM SET

*wireless standard/solar optional

Perfect for protecting **high security areas**

When you **ABSOLUTELY**
cannot risk an intruder

When your perimeter must
ABSOLUTELY never be breached,
WirelessAlert's world-leading
Perimeter Microwave Curtain-Beam
set provides you the **MOST**
IMPENETRABLE intruder detection **BARRIER** available,
anywhere in the world, for any outdoor environment.

Hassle-Free, High Performance

Microwave beams are quick and easy to setup. Once installed, they create a 5m wide x 5m high radar field between the pair of components, placed up to 200m apart.

Diverse Applications

When you have hundreds of metres of boundary to protect, no other solution comes close.

Activation Reporting - Broad Choices

When an intruder disturbs the radar field between the beam set, WirelessAlert's microwave beams transmit a wireless radio signal directly to any of our VoiceAlert, GSM or alarm panels.

However - if you already have an installed panel or wish to use another manufacturer's alarm panel - no problem at all; we can trigger to that panel too.



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Though highly immune to false triggers – such as small animals, bushes or other obstructions – any human straying into the detection field will trigger the system

Adjustable: Multi-level sensitivity & monitored area adjustment

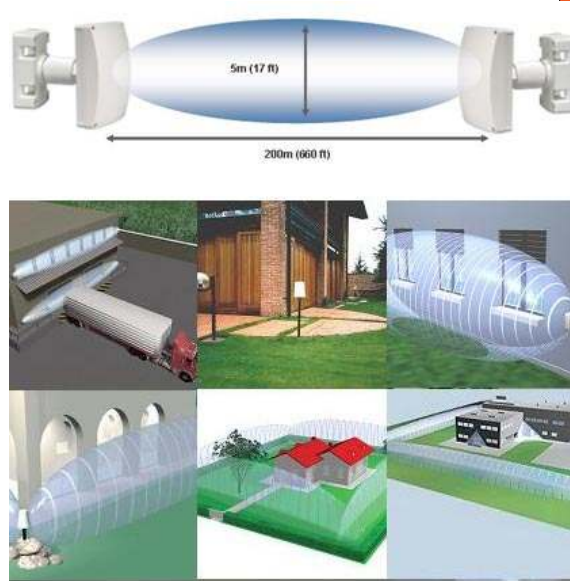
Quick & easy install: fence, pole or wall

Robust & attractive enclosure provides maximum Ip65 rating against all weather conditions

Articulating ball-&-socket mounting bracket allows no fuss orientation

Specifications

- Microwave Frequencies: 10.525GHz
- Detection Range: Up to 200m (adjustable)
- Maximum Detection Width: 5m (adjustable)
- Maximum Detection Height: 5m (adjustable)
- Grass Layer Penetration: 0.3m
- Snow Thickness Penetration: 0.5m
- Power input: 12 ~ 18 VDC
- Current: Transmitter: 25 ~ 30mA, 12VDC
- Receiver: 30 ~ 35mA, 12VDC
- Alarm Relay Capacity: Normally closed (NC) 50mA, 20VDC
- Alarm Time: 3s
- Put Demolition Switching Capacity: Normally closed (NC) 0.1A, 20VDC
- Maximum Transmit Power: 35mW (general); 50mW (max)
- Detection Rate: 0.1 ~ 10m / s
- Alarm Output: 3s
- Operating Temperature Range: -40 °C ~ +65 °C
- Humidity: 98%
- Size: 158 × 113 × 46mm
- Waterproof Design: Built-in waterproof - up to 30mm/h



www.WirelessAlert.co.za

WIRELESSALERT[™]

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