

# RADAR BLADE

**GPS**

STANDARD

Committed to security.

PERIMETER



Radar is an active, all weather electromagnetic scanning wave system for perimeter protection.

It operates at 24 GHz and creates a protection volume of 1 metre width and height up to 10 metres with a detection range of max 120 metres

Up to 10 virtual zones

# RADAR BLADE: Highlights



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PERIMETER



- **Reliable:** Accurate detection thanks to the *Cross Technology* (+/- 1m)
- **Integration:** Able to integrate with other security systems, such as a CCTV system with PTZ cameras to automatically point them towards points of intrusion.
- **Flexible:** The shape and dimensions of the detection field make it suitable also for irregular shape areas with the presence of fixed obstacles

# RADAR BLADE: Cross Technology

**GPS**

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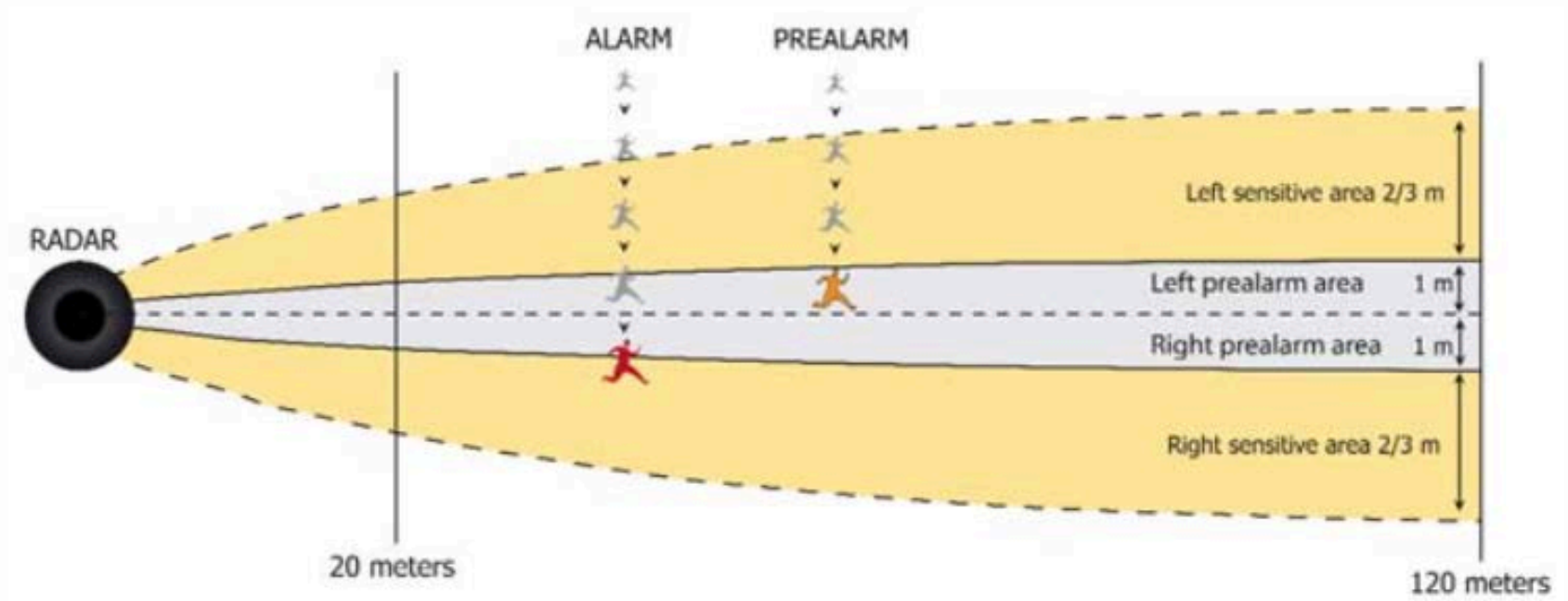


- The barrier is narrow with a width of the beam around 4 metres on the horizontal plane
- Pre-alarm zone 1 meter on the right and 1 meter on the left of the centre line of the beam.
- Alarm signal is generated only with the actual crossing of the centre line of the beam.
- On the vertical plane the beam reach around 10m of height.

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Horizontal Lobe

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