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WG All Weather Multi-Terrain 360 ° Radar System



The WG Multi Terrain 360°Radar System provides low cost intruder detection to protect people, vulnerable infrastructure or high value assets where secure perimeters need to be established or maintained. Designed as a robust and rugged unit for all weather conditions, the system detects vehicles and people out to 200m with 360°coverage. The WG Multi Terrain 360°Radar System provides automatic alarms on intrusion and can slew a CCTV camera direct to the target.

The WG Multi Terrain 360°Radar System incorporates innovative and advanced signal processing technology that allows the unit to self learn about the environment it operates in and can be programmed, during the initial installation via laptop, to establish privacy and exclusion zones.

The design of the WG Multi Terrain 360°Radar System includes a number of features which makes the system easy to install by any qualified CCTV engineer, a major step forward from other radar systems that typically require specially trained engineers.

STANDARD FEATURES

- Increases CCTV effectiveness by automatically detecting people and vehicles
- Out to 200 metres range
- Alarms on intrusion
- Programmable surveillance areas up to 360 °
- All weather capability
- Low cost
- Automatically slews and zooms the camera to the target
- Compact design
- Easy to install and set-up
- Flexible installation options

SPECIFICATIONS

- Radar Angular Coverage - 360°
- Radar Range - 200 metres
- Radar Technology – FMICW
- Control Data Interface - 19.2 kbps RS485/Pelco P protocol
- Control Data Options - Radar alarm interfaced to Control Centre, Radar interfaced via RS485 to most leading camera manufacturers
- Surveillance Area - Simple calibration by laptop
- Power - 24 VAC 10w maximum
- Size - 25 cm tall x 20 cm diameter