

NEW

AGD

TRAFFIC | INFORMATION | MEASUREMENT | EQUIPMENT

VEHICLE DETECTION

JUNCTION CONTROL

PEDESTRIAN DETECTION

PEDESTRIAN SIGNALS

SPEED & COUNT

WIRELESS CONNECTIVITY

SPEED ENFORCEMENT

SIZE COMPARISON TO THE AGD206 TRAFFIC DETECTOR

AGD307

Compact CW Radar Traffic Detector



JUNCTION CONTROL



SIGN ACTIVATION



TEMPORARY INSTALLATIONS

- Modern, **Compact**, 24GHz Doppler vehicle radar detector
- Low power operation
- Leading detection performance
- Advanced radar processing platform
- Proven reliability

AGD Systems bring their considerable radar know-how to the latest generation AGD307 series 24GHz Doppler radar vehicle detector. Its very compact size, ideal for ease of on-street deployment belies the outstanding detection performance offered by this entry level radar.

Designed to be robust, cost effective and low power, the AGD307 is highly versatile for a host of worldwide traffic applications.

Global DETECTION Solutions

AGD Systems - Your Partner for Innovative Technology Solutions

www.agd-systems.com

AGD PRODUCTS HAVE A HIGH MATERIAL RECYCLEABLE CONTENT BY WEIGHT



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AGD307 Applications

AGD307 JUNCTION CONTROL

- Compact unit for ease of installation
- Dual lane monitoring
- Approach or bi-directional detection
- Relay or opto-isolator detect outputs
- 12/24Vac/dc and 230Vac supply options
- User adjustable parameters via switches



NEW

AGD307



CW RADAR TRAFFIC DETECTOR

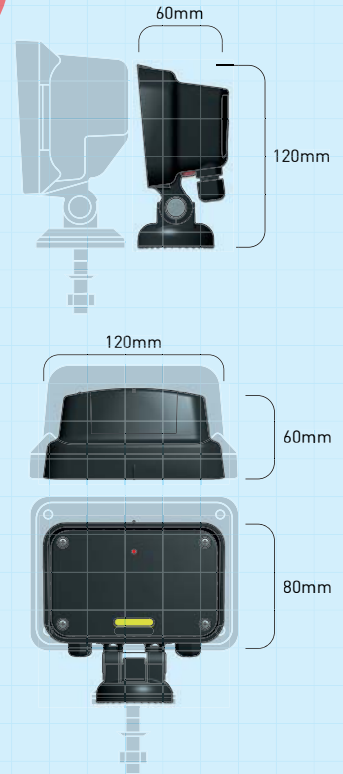
AGD307 SIGN ACTIVATION

- Range over 100 metres
- RS422 speed measurement outputs
- User adjustable parameters via switches
- Solar powered options (<1 Watt at 12Vdc)
- Radar target simulator available AGD932



AGD307 TEMPORARY TRAFFIC CONTROL

- Low power operation
- User selectable low speed thresholds
- IP65 rated
- Robust polycarbonate enclosure
- Mounting height 2 to 5 metres



DIMENSIONS

The AGD307 is a truly compact radar detector with an overall volume some 50% less than the AGD206 - shown in grey.

The smaller size has many benefits whilst delivering leading detection performance.

AGD Products and Services may be covered by patents or appropriate IPR protection.

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