

# HD Data Collection Radar

## Portable, easy to operate and extremely reliable.

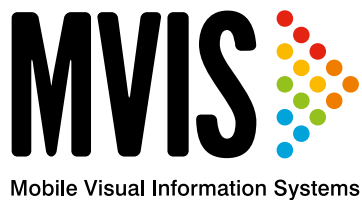
Hire solar powered HD Data Collection Radar from MVIS to support speed detection, data collection and traffic management applications.

Accurate and reliable, the HD SmartSensor Radar uses the latest technology to collect consistently accurate traffic data and can be deployed to provide queue detection, journey time and vehicle analytics.

## Key Features

- Portable and easy to operate
- Dual radar functionality
- Adaptable to all weather and lighting conditions
- Operates in the 245MHz bandwidth
- High definition data collection
- Hire with our Solar Intelligent Platform (IP)





# MVIS DATA SHEET

## HD Data Collection Radar

### Technical Specifications

**Weight:** 1.9kg

**Dimensions:** 335mm x 269mm x 84mm

**Power supply:** 9-28VDC

**Power consumption:** 8.1W

**Operating frequency:** 24.0-24.25 GHz (K-band)

**Operating temperature:** -40°C to 74°C