

Solar Intelligent Platform

Take a flexible approach.

Hire Solar Intelligent Platform (IP) from MVIS for a flexible and responsive approach to your traffic or event management project. Simple and cost-effective to deploy it requires no civils or external communications.

MVIS will deliver an integrated intelligent transport system (ITS) solution that meets your specific needs using Solar IP and any combination of VMS, ANPR, CCTV, radar or contactless sensor. If things change, Solar IP can be quickly and easily reconfigured.

Key Features

- Mobile
- Flexible
- Solar powered
- Energy independent
- Environmentally friendly
- Silent
- Cost effective
- Easily deployed



Technical Specifications

Trailer

Length (overall): 2050mm

Width (operating position): 2000mm

Height (travel position): 1950mm

Height (max operating position): 5000mm

Weight: 690kg

Power

Voltage: 12V

Solar panels: 2 x 250W panels

Batteries: 12V 1000 AH deep cycle (4 x 250 A/H)

Solar Controller: 20A regulator

Operation: Batteries / solar