MVIS

Mobile Visual Information Systems

MVIS PRODUCT

SOLAR INTELLIGENT PLATFORM (IP)

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The Solar IP is an innovative mobile product, allowing the flexible combination of a selection of temporary intelligent traffic systems equipment and event management solutions.

The customer may select their preferred combination of any number of items from ANPR, CCTV and HD Wavetronix radar. Either supplied by MVIS or by yourself, and these will all be accommodated on the Solar IP.

The combination of equipment housed in the platform may be easily altered to meet the client's changing requirements.

Including a 12V, 24V or 48V battery supply. Recharged by the latest solar charging system, including new 250W solar PV panels designed to optimise ultraviolet light in a northern hemisphere environment. The Solar IP is not dependent on external energy supply, and is environmentally friendly and silent in operation.

It is simple and cost-effective to deploy, requiring no civil engineering and third party communications.

KEY FEATURES

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

CONTACT DETAILS

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www.m-vis.co.uk

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TECHNICAL SPECIFICATION

TRAILER

Length (overall): Up to 2900mm with towing eye / 1930mm without
Width (operating position): Up to 2000mm
Height (travel position): Up to 2400mm
Height (max operating position): 5000mm
Weight: Up to 745kg
Coupling: 40mm towing eye / quick release, 50mm ball

POWER

Voltage: 12V
Solar panels: 2 x 250W panels or 2 x tilting 240w panels
Batteries: 12V up to 1040 AH deep cycle Valve Regulated Lead Acid
Solar Controller: 70A MPPT regulator
Operation: Batteries / solar

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