

Portable Solar Powered Invictus CCTV (Low Light)

Our latest partnership with 360 Vision is one that sees the integration of their Invictus CCTV with our Solar IP, giving rise to a whole new groundbreaking low light solution.

This new product boasts an incredibly clear picture and performs excellently in low light conditions.

The Invictus HD camera itself offers a fully ruggedized housing, with exceptional build quality. The toughened optical glass window features a wiper and its Pan & Tilt gearbox is ultra-reliable and resilient. Its integrated high-performance IR lights with intelligent control enables powerful performance in low light conditions.

As a result of the low power demands of this unit, it is able to perform to extended run times using our Solar IP as a power source, filling a strong market requirement for a CCTV product that is also portable, solar powered and has a much clearer image than seen in previous solutions on the market.

The applications of this are far reaching, offering sectors such as traffic management and events a solution that can meet such specific but common requirements.





Mobile Visual Information Systems

MVIS DATA SHEET

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Key Benefits

- Exceptionally clear image even in low light conditions
- Solar powered and portable
- Monitor remotely using EdgeVis software
- 24/7 support from our friendly team

Technical Specifications

Invictus Hybrid

Details

- INV-32U-IR
- Invictus ULTRA 32:1
- HYBRID 1080p
- ULTRA low Light
- HMA
- Wiper
- IR

Features

Picture Flip & Freeze: Yes
Focus/Iris: Auto / Manual
Presets: 101
Tours: 4 (max 90 presets per tour)
Learned Patrols: 4 mimic tours - up to 10 mins duration each
Privacy Zones: Up to 24
Variable pan speed / coverage: 0.1 - 120°/sec, 360° continuous rotation, absolute positioning
Variable tilt speed / coverage: 0.1 - 120°/sec, 160°, absolute positioning
Auto Homing: Goes to preset, tour or mimic tour after prescribed time
Col / Mono Changeover: 4 levels - 3 fixed, 1 custom/user defined
Operating temperature: -30°C to +60°C
Certification: IP66

Solar IP

Trailer

Length (overall): 3000mm
Width (operating position): 1760mm
Height (travel position): 2500mm
Height (max operating position): 6600mm
Weight: 690kg

Power

Voltage: 12v, 24v, 48v
Solar Panels: 2x 250w panels
Operation: Batteries / solar

MVIS Units 6-8, Brookfield Way, Brookfield Industrial Estate, Tansley, Matlock, Derbyshire. DE4 5ND

01629 580570 • sales@m-vis.co.uk

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www.m-vis.co.uk