



Lightweight Rapid Deployment Camera with integrated communications, lithium battery and stainless mounting bracket.

The Madison Technologies Rapid Deployment Camera (RDC3) comes complete with integrated battery power supply and optional 3G/4G and/or WiFi communications. Intended for use in areas where A/C power is not available or where camera monitoring is only temporarily required, the Madison RDC3 is designed to be installed quickly and easily without requiring any fixed cabling infrastructure.

The Madison RDC3 can record to optional internal storage or transmit images wirelessly via the integrated 3G/4G or Wi-Fi communications. By utilising the supplied remote key fob, different components can be powered down to conserve battery life when not in use. The integrated WiFi can be utilised for localised connectivity and enables footage to be periodically uploaded to any 802.11 Wi-Fi enabled device.



Features

- Supports any standard PoE camera 802.3(af/at)
- 3G/4G Wi-Fi router
- GPS
- Lightweight - 8.5 kg including mounting bracket
- Suitable for pole and wall mount
- 20Ahr 12V Lithium battery with integral balance circuit
- IP65 rated 5A plug pack battery charger
- Solar charger/remote battery connector
- Visual and audible notification of operation

Accessories

- Carry case
- High gain antenna
- 160W Solar panel with mounting kit

Physical Characteristics

Dimensions

- RDC3 with mounting bracket: 312mm (w) x 265mm (h) x 420mm (l) + plus camera length
- RDC3 no bracket: 265mm (w) x 265mm (h) x 420mm (l) + plus camera length

Weight

- RDC3 with mounting bracket: 8.35 kg
- RDC3 no bracket: 6.89 kg
- Bracket weight: 1.46 kg

Applications

Designed as a temporary monitoring solution for use in various industries including; security, emergency services, transportation monitoring, festivals and events, environmental monitoring.

Housed in a robust IP65 lockable enclosure, the Madison RDC3 can be mounted horizontally (legs) or pole mounted (Ø70 - 300mm) for flexible and rapid deployment.

