

## Video Camera Miniature & Rugged



**GreenLake-Engineering (GLE)** developed a new ruggedized, miniature and lightweight, color **video-camera** for on-board testing and severe environment video monitoring applications.

**GLE/RMVC-200**, designed to operate under MIL-STD environmental conditions, is based on a well proven, small, high quality, OEM 1/2" Charge Coupled Device sensor, installed in an EMI shielded, harsh-environment tight enclosure, precisely machined from solid aluminum.

This camera supports a range of miniature lenses and provides 460/470 television lines of resolution; its output signal can be set in composite or Y/C mode; the integrated electronic shutter can operate up to 1/1000 s.

Its use is very simple, no external control box is required, the user can remotely control most of the functions via a standard RS232C serial link.

**GLE/RMVC-200** comes in a small portable case that may include many useful accessories, making it ready to be used in most high demanding testing applications such as:

- **Flight Testing Instrumentation**
- **Cockpit / Head-Up Display Video Recording**
- **Video monitoring in Harsh Environment**
- **Vehicles testing**
- **Motor sport**



*Here attached is the related datasheet; feel free to require us any further detail about this product.*

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