

## FASTER DOWNLOADS MOBILE DIGITAL RECORDER



### MDR-304A-500 - 500GB hard disk with improved data download speed **3880**

- **12-24Vdc**
- **4 camera inputs**
- **4 trigger/alarm inputs**
- **Lockable central caddy**
- **Fast, easily downloadable recordings and data**
- **Size (WxHxD)  
7 x 2 x 6.8 inches**
- **3 year warranty**



#### Features

- Black box recorder with docking station and anti-vibration mounting
- Removable central caddy with integral hard disk and lockable keypad
- Up to 780 hours recording (based on 6 frames per second and standard image quality)
- Recording can be triggered by motion detection even when vehicle inactive
- Record images prior to alarm activation and after vehicle turned off
- Easy to use via 'DVD' style front panel
- Video and audio recordings saved on hard disk
- Download data to PC 10x faster than previous model via high speed USB 2.0 interface. Alternatively save data to removable SDHC card
- Simple to use HDD viewer software enables search of recorded video and export of critical moments to AVI video or static JPEG files

- 2 trigger / alarm outputs to trigger other devices
- Compatible with Brigade camera monitor systems
- Optional GPS sensor to record location, route and speed data
- Optional G sensor to record X, Y and Z impact data in the event of an accident
- Manually selectable PAL / NTSC

#### Picture Quality

- MPEG4 image compression allows high quality image resolution
- Choice of recorded image quality – low to high resolution
- Record at between 2 and 30 frames per second per channel

#### Durability & Standards

- Mechanical vibration: 2G
- Mechanical Shock: 15G
- Operating temperature: -4 to +122°F
- EMC approved: e

### OPTIONAL EXTRAS

**AC-301**      **Select series 6-pin-to-4-pin Y-piece splitter cable**      **2904B**

**AC-302**      **Elite/Extreme series 6-pin-to-4-pin Y-piece splitter cable**      **2923B**



**RC-300-030**      **Remote control with 10' cable**      **2924**

**RC-300-060**      **Remote control with 20' cable**      **2803**



**GPS-6015-024**      **GPS receiver (speed & location data) with 8' cable**      **2804**

**GPS-6015-050**      **GPS receiver (speed & location data) with 16' cable**      **2925**

**GS-6016-010**      **G sensor with 3' cable**      **4041**

