

MDVR80G Inventory Closeout

(Integrated GPS available)

The Mobile Digital Video Recorder (MDVR) series of video recorders are designed specifically for mobile applications, and offer dual NTSC video and audio inputs recorded onto a 80GB hard drive. The native capture resolution is 640 pixels x 240 lines which provides superior image quality over standard VHS recording. Output of the live or recorded video is viewed through a NTSC analog output, web browser interface, or archived through a Compact Flash interface to a standard AVI file format.

The Mobile DVR unit provides a complete solution for 2-channel audio, video and GPS tracking capabilities for up to 12 days of continuous recording using a standard AVI file format and traditional analog Audio and NTSC video RCA outputs.

This is an inventory closeout and this product will not longer be manufactured. Existing quantities will be sold on a first come first serve basis only and we cannot hold quantities for future purchase.

Features:

- 640 x 240 NTSC Capture Resolutions.
- Two video input ports.
- Simultaneously recorded dual audio inputs.
- Compact Flash slot for video archival.
- 10BaseT Ethernet port for web browser interface.
- Two 12 Volt camera or accessory power supply inputs.
- Integrated GPS position, speed tracking and recording of GPS data.
- Seven channel multi-event trigger recording.
- All On Screen Display information recorded on the file header and not overlaid on the video.
- Panic Button interface for event recording.
- Mobile power supply protection to allow direct connection of the unit to a vehicle's 12V power supply.
- Proprietary Embedded Operating System for unmatched reliability, security and fast power up. No hard drive maintenance or de-fragmentation is required.
- User selectable video compression rate, frame rate and video switching capabilities.
- Optional selectable video authentication support.
- Hard drive temperature monitor for improved data reliability.

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MDVR80G is a discontinued model of this DVR and they will not longer be manufactured in the future.

- There are about 100 units currently available with about half with GPS and half without.
- All units have been refurbished, and tested by the manufacturer and will come with a 1 year warranty on parts and labor.
- Once this supply is gone they will no longer be available.

***While Ethernet & CF card were designed for downloads in this DVR, their function on this model was not reliable enough to assure function and the preferred way to view data now is to remove the DVR and play back the video from it's own integral hard drive.**



Windshield camera to monitor driving habits, Shows GPS speed and location if GPS equipped DVR.

DVR Specifications:

| | |
|------------------------|---|
| Power Supply Input: | Automotive Protected 10 - 20 VDC |
| Power Consumption: | 12W type (30W peak) |
| Power Outputs: | Two 12 V @ 1A regulated switched power output |
| Compression: | Motion JPEG compression (selectable 10:1, 15:1, 20:1) |
| Resolution: | 640 horizontal lines x 240 vertical lines |
| Frame Rate: | 30 FPS (real time) to 1/8 FPS |
| Operating Temperature: | 0°C ~ 40°C (32°F ~ 104°F) |
| External Triggers: | Seven configurable 12V event triggers |
| Archive Media Type: | Type 1 Compact Flash support |
| Unit Weight: | 1.4 kg (3.0 lbs) |
| Unit Size: | (d)/8.5 in (w) x 2.25 in (h) x 8 in (d) |
| Warranty period: | 1 year |
| Capacity: | 80GB |
| Shock: | 65G, 2ms operating |
| Vibration: | 5-500Hz, 0.25 G (0 to peak) linear operating |
| Temperature: | 0 deg C to 40 deg C |

Pricing

| | | Price per unit | 10-24 units | 25+ Units |
|---|---|----------------|--------------|--------------|
| MDVR80G: | DVR only | \$390 | \$375 | \$351 |
| MDVR80G-GPS: | DVR with GPS only | \$430 | \$420 | \$391 |
| MDVR80G-1: | 1 color NV camera system power harness | \$590 | \$575 | \$551 |
| MDVR80G-GPS-1: | 1 color NV camera system power harness with GPS | \$630 | \$620 | \$591 |
| MDVR80G-2: | 2 color NV camera system, power harness | \$715 | \$700 | \$767 |
| MDVR80G-GPS-2: | 2 color NV camera system, power harness with GPS | \$755 | \$745 | \$716 |
| <p>Please Note: This is an inventory closeout and this product will not longer be manufactured. Existing quantities will be sold on a first come first serve basis only and we cannot hold quantities for future purchase. *While Ethernet & CF card access was designed and built into this DVR, their function on this model was not reliable enough to assure function and the only suggested way to view data now is to remove the DVR and play back the video from it's own integral 80 Gig hard drive.</p> | | | | |