



MDR-1 Ultra-Rugged In-car Video System

Flash memory, automatic downloading, best nighttime images - MDR-1 is the ultimate in reliable, hassle-free video evidence

The MDR-1 is the state of the art of in-car video systems. It records automatically to vibration-proof flash memory, and it downloads automatically via a secure wireless link, so that evidential integrity is guaranteed. To ensure that all evidence is recorded, the MDR-1 has a camera with the best night-time image quality (full color, even at night) and microphones which activate automatically. Best of all, the MDR-1 is value-priced and has none of the hidden costs of other server-based video systems. Call MPH today and painlessly complete your transition to fully-digital evidential video.



Features

Benefits

- Fully automated in-car video evidence** *MDR-1 turns itself on, begins recording automatically, shuts itself off, and downloads its video with no operator action needed.*
- Rugged flash memory storage** *Records in the roughest environments, and the evidence will survive. The MDR-1 will also turn on after a crash, and its pre-event recording will capture what happened.*
- Best night-time performing camera** *Clearly record evidence in full color at night, when you need your camera system the most.*
- Economically priced, no hidden costs** *MPH's prices reflect the full cost of the system, including server and back-end. Also, there are no yearly software fees or contracts required for the MDR-1.*
- MDR-1 is proven technology** *Unlike other flash-based systems, the MDR-1 has been used by law enforcement for 4 years, so there are no "bugs" for your department to find. You're not a guinea pig with the MDR-1.*

The company: MPH Industries, Inc. specializes in velocity measurement. Formed in 1975, MPH is one of the largest suppliers of radar equipment to law enforcement worldwide. MPH also manufactures a full line of in-car video equipment and serves the highway and rail transportation industries. MPH Industries is a subsidiary of MPD, Inc., an manufacturer of aerospace components and subsystems, electronic components, and breath alcohol systems.

MDR-1 Ultra-Rugged In-car Video System

Concise description: Flash-based in-car video system with automatic downloading.

In-car System:

- ❖ Flash-based recorder. 4 GB memory standard. Memory can be reduced to 2 GB or increased to 8 or 16 GB.
- ❖ Automatic wireless downloading hardware is housed in the recorder enclosure. Standard 2.4 GHz 802.11 format or "homeland security" (use limited to first responders) 4.9 GHz format.
- ❖ Front-facing camera with excellent full-color night-time recording. Houses the Record and Microphone indicator lights.
- ❖ 2.4 GHz wireless microphone system automatically activates when recording begins.
- ❖ Automatic crash-activation of recording and MPH radar interface are standard.
- ❖ USB port included for interfacing (optional) USB officer identification keys.
- ❖ Recorder enclosure is small enough to mount anywhere in the vehicle
- ❖ Optional in-car equipment includes GPS (records coordinates), and in-cabin color camera with microphone.

Back-end Hardware, Server, and Software:

- ❖ Uses dedicated video server. Many server options are available to fit any department's usage.
- ❖ Includes wireless access point (same frequency band as in-car systems). System will automatically download information from linked in-car systems when they are in range. Will not download data from other departments' systems.
- ❖ Server software and remote video viewing software is included at no charge and has no annual license fees.

Back-end Hardware, Server, and Software, cont'd:

- ❖ Server software provides detailed archiving and retrieval of video evidence, as well as playback and duplication to DVD or CD media. Additional remote CD/DVD burner stations also available.
- ❖ Optional equipment includes multiple wireless access points (for large or multi-level parking areas), USB officer log-in software, and remote DVD burning stations.
- ❖ Video evidence is searchable by any metadata factor (car ID, officer ID, date, time, location, etc.)
- ❖ Back-end software allows access for updating the software of the in-car systems remotely.

Support and Warranty:

- ❖ Three years parts and labor on the flash memory-based recorder
- ❖ One year parts and labor on the rest of the in-car system.
- ❖ One year parts and labor the server and back-end equipment, with 24/7 phone support and next-day onsite support in most locations.
- ❖ Additional and extended warranties and support agreements are available. Three years of live (24/7) support included at no charge. You can allow MPH to access your screens and see live what you are seeing, and allow us to make adjustments or coach you live.



MPH Industries, Inc.

316 East Ninth Street
Owensboro, KY 42303



Monitor and camera installed



Recorder installed below glove box

(888) 689-9222

www.mphindustries.com