



Radar
Trailers
Video

Responder™ 4000

Radar and Video Integrated System

Radar and Video. Together.



Integrated Video and Traffic Radar

The Responder 4000 brings a new way of integrating the latest radar and in-car video technology into one system, cost-effectively reducing the footprint of tools in the patrol vehicle.



Touchscreen Control

- Radar and video operations in one device
- MPEG4 and H.264 video compression
- Two camera simultaneous recording
- Support for two wireless microphones and one in-car mic
- Optional MDT viewing and control
- 40GB / 64GB ruggedized, removable solid state hard drive
- Embedded GPS
- K, Ka or K directional antennas

R RESPONDER
4000



User-Friendly Evidence Management

- Web-based office management
- Update and manage vehicles via office software
- Manual and automated database backup
- Search by time, date, metadata, officer name, case ID, vehicle ID



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Decatur Electronics, Inc.

Responder™ 4000 - Technical Specifications

| Features | R4000 |
|--|-------|
| DVR | |
| Integrated Traffic Radar | O |
| 4.1" Touch Screen LCD Display | ✓ |
| Individual User Login | ✓ |
| Two Camera Simultaneous Record | ✓ |
| Up to 4 Audio Channels | ✓ |
| Support for MPEG 4 and H.264 Video Compression | ✓ |
| Support for Two Digital Wireless Microphones | ✓ |
| Embedded GPS Module | ✓ |
| GPS Synchronized System Clock | ✓ |
| Ruggedized Removable Solid State Hard Drive | ✓ |
| Key Lockable Recording Media | ✓ |
| Linux Operating System | ✓ |
| Emergency Shutdown Reserve Power | ✓ |
| MDT/Laptop Control Interface | ✓ |
| Up to Five Minute Pre Event Record | ✓ |
| Up to Five Minute Post Event Record | ✓ |
| Configurable Shut Down Delay Timer | ✓ |
| Configurable Input Record Triggers | ✓ |
| Crash Switch Record Activation | ✓ |
| Simultaneous Record and Playback | ✓ |
| GPS Speed, Coordinate Data and heading Metadata | ✓ |
| Configurable Vehicle Speed Record Activation | ✓ |
| Real-time Input/Output Trigger Status Display | ✓ |
| Input Voltage and Internal Temperature Status Display | ✓ |
| Covert Blackout Mode | ✓ |
| Live Wireless Microphone Audio Monitoring | ✓ |
| In Vehicle Incident Incident Tagging | ✓ |
| Post Record Incident Tagging | ✓ |
| Encrypted Digital Signatures | ✓ |
| Individual User Profiles | ✓ |
| Hi Resolution Day/Night Front Camera | ✓ |
| Record and Audio LED Indicators | ✓ |
| License Plate Auto Zoom Function | ✓ |
| Vandal Resistant Back Seat Camera With Integrated Microphone | ✓ |
| Wireless Data Transfer | N/A |
| Back Office | |
| Web Based Incident Viewing and Management | ✓ |
| Administrator Dashboard | ✓ |
| Permission Based User Groups | ✓ |
| Department Policy Based Incident Expiration Handling | ✓ |
| Definable Metadata Tags | ✓ |
| Server Managed DVR Configuration and Software Updates | ✓ |
| Ethernet Based Incident Transfers | ✓ |
| Evidence File Authentication | ✓ |
| Real-time Data Transfer Monitoring | ✓ |
| Expandable Incident Storage | ✓ |
| Network Attached Storage Support | ✓ |
| Integrated Automatic and Manual "Database" Backup | ✓ |
| Incident Archiving | ✓ |
| Chain of Custody Log | ✓ |
| Incident Upload History Log | ✓ |
| User Login History | ✓ |
| Incident Export | ✓ |
| Video Clip Export | ✓ |
| Image Snap Shot Export | ✓ |
| Windows Media Player Support | ✓ |



| Legend | |
|--------|----------------|
| ✓ | Standard |
| O | Option |
| N/A | Not applicable |



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