



Mini EXTREME 4 Port Mobile GPS

Multi Input DVR

Our Extreme Environment, Commercial Video Surveillance System (DVR7) boasts a proven operating temperature range of -40°C to $+65^{\circ}\text{C}$ and can manage a 200 G Force impact while operating. The DVR7 is double shock mounted with a locked removable Extreme Environment hard drive for secure, easy video access. This unit also provides a direct USB connection to a PC for easy image retrieval as well as direct download to USB Jump Drives. Delayed startup and shutdown, multiple sensor inputs (signals, brakes etc) and accessory ports are all standard on the DVR7. PTZ controls, alarm outputs, motion detection and video imbedded GPS and telemetry information are also standard.



The DVR7 has been designed and tested for -40°C operation on harsh gravel road conditions with zero errors. Client software for easy conversion to .AVI and .WMV or .JPG is also included. CVC Mobile surveillance cameras are also designed and tested to meet our high standards for use with our Extreme DVR hardware. An optional locked steel housing can be included for added security.

Main Features

4 NTSC Inputs

2 Audio Inputs

40GB or 80GB Extreme HDD

Up to 500GB Standard HDD

Up to 120 FPS Operation

GPS Telemetry Imbedded into Video

11-18 VDC Operation

GPS export to mapping software function

3 Year Warranty



Supplying
Canadians
with
Premium
Quality
Mobile
Video
Security
Products!

Your Mobile Life and Safety Professionals

Extreme Environment Mobile Video

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Product Specifications: DVR7

Video Input Ports	4 NTSC Inputs on BNC Connectors
Audio Input Ports	2 Audio Inputs on RCA Connectors
Hard Drive Size & Record Time <i>Choice of Hard Drive to Be Installed</i>	<ul style="list-style-type: none"> • 40 or 80 GB Extreme Environment Surveillance Hard Drive <ul style="list-style-type: none"> • 77 -156 Hours at Standard settings (15FPS) • -40C Operation • 200G Force Impact rating • Up to 500GB Standard Environment Surveillance Hard Drive <ul style="list-style-type: none"> • 1000 Hours at Standard settings (15FPS) • -5C Operation • 90G Force Impact rating
Physical Size Including Locked Housing	DVR: 17cm X 20cm X 7cm, 1.0Kg <i>Optional Locked Housing: 20cm X 30cm X 9cm, 1.6Kg</i>
Power Requirements	11—18 VDC 1.9A
Image Recording Quality	Super (1/2 D1), High, Standard, Normal 352X240 to 720X480
Frames Per Second	2/4/8/16/30/60/120 FPS
Record Time Select	10/20/30/40/50/60 Seconds
GPS	Longitude, Latitude, Speed (KM or Miles), On Screen and Imbedded into Video when Transferred to .AVI, .WMV or .JPG Converted Video, GPS Output to Mapping Program
Sensor & Telemetry Inputs	RS485 PTZ, External Sensor I/O Including Imbedded Amber Lights, Brake, Reverse, Right Signal, Left Signal, Door 1 Open & Door 2 Open—Live Recording embedded in Video
Delay Start and Stop	10 Second Delay Start Instant/5/10/20/30/50 Minute DVR Stop Delay
Secure Access to DVR Images	Secure DVR Access (Login/Password) Hard Drive Lock, <i>Optional Steel Housing & Additional Lock</i>
Record Modes	Continuous, Motion, Alarm
Color Corrections	Brightness, Contrast, Saturation, Hue, Gain
Motion Detecting	20 Levels of Sensitivity, Selectable Motion Area
Hard Drive Management	Information/Status, Recycle Selectable, Format
On Screen Display	Camera Name (Selectable), DVR ID (Selectable), Time/Date (w/ daylight savings), Video Loss, Telemetry & GPS Information, Picture in Picture (PIP)
Fast/Slow Playback	X2 / X4 / X8, Frame by Fame
Automatic Log Management (ALM)	Yes: Motion, Alarm, Power on, Record, Video Loss, HDD Fail, HDD Full, Panic
Documentation & Software	User Manual, Client View/Convert & GPS Management Software
Remote	Wireless Remote Control for DVR Management
Options	Panic button for special event recording, Extreme Panic button with Cellular GPS Upload and hands free Secure Wireless/Wired Ethernet 802.1
Warranty	3 Years Comprehensive Limited Warranty