



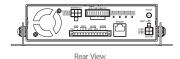
# Summary

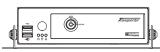
The Transporter provides the cutting edge of mobile recording solutions for any type of transportation security application. This mobile DVR was built upon industrial specifications that offer the most reliable mobile solutions. These industrial specifications allow the mobile DVR to withstand any harsh conditions, such as shock, vibration, and temperature. Explore our new Transporter, and enjoy the peace of mind from the most reliable in-vehicle technology.

### **Features**

- Advanced H.264 Linux Embedded DVR
- · Live View, Remote Playback, File Backup, E-mail Notification
- 30 fps at D1, 120 fps at CIF
- 4Ch Video / 4Ch Audio Recording
- 4 Sensor Input, 1 Sensor Output
- · G-SensorTechnology: Automatic Collision Recording, Unusual Breaking Verification, Acceleration Detecting
- GPS Antenna Included
- GPS Driven by Google Map: Vehicle Location and Traveled Route Detail; Verifies Time and Date with Free Mapping CMS
- Wireless Communication: Access Any Transporter via External Wireless Bridge or Wireless Mobile Router
- One Touch Video Backup
- One Touch Reverse Playback
- Web-based Client w/ Multi-User Access
- Automatic Private IP Addressing
- Simple & Free DDNS Support
- NTP (Network Time Protocol)
- Watermark Verification
- Network Bandwidth Control
- Configuration Import/Export
- E-mail Event Notifications
- Central Management Software up to 64 Channels
- Support Blackberry, iPhone, and 3G Phone
- USB Mouse, IR Remote Control GUI
- 3 Year Limited Warranty

#### Dimensions (Unit : mm)





Front View

#### Available Model Numbers

4 Channel DW-VMAX-TP500G

## **Specifications**

MODEL Compression Algorithm		Transporter Video : H.264, Audio : G723.1
Display Speed		120/100 fps
Screen Split		1, 4, and PIP
Video Out	Monitor	1 Composite
	Resolution	720x480 (NTSC), 720x576 (PAL)
Recording Speed	352x240/288 (CIF)	120/100 fps
	720x240/288 (2CIF)	60/50 fps
	720x480/576 (4CIF)	30/25 fps
Recording Resolution		NTSC : 352x240, 720x240, 720x480
Recording Modes		Continuous, Scheduled, Sensor-Activated, & Motion Detection Recording
		Pre- & Post-Alarm Recording
Search & Playback	Speed	x1, x2, x4, x8, x16, x32
	Functions	1Ch, 4Ch (Multi-Channel Playback)
		Time Bar, Calendar Search, Text-in-Search, Event Search
Audio In / Out		4 ln / 1 Out
Alarm In / Out		2 ln / 2 Out
PTZ Control & Port		Virtual Joy-Stick Control On-Screen by Mouse
		Pan/Tilt/Zoom/Focus/Iris, RS-485 Port
LAN		10/100 Base-Tx Ethernet (RJ45) – Fixed IP, DHCP, & DDNS
Network Transmission	Function	Network Transmission: 120ips @ CIF
		Live Monitoring, Remote Playback, and File Backup (Triplex-on-Remote)
		Remote & E-Mail Notification
Mobile Device Support		iPhone, Blackberry (2011), 3G mobile (2011)
Remote Management	Software	CMS
	Web	Live Monitoring, Playback & System Configuration
Backup	External	Local Backup by USB Memory Stick and Network Backup by CMS
Advanced Functions		Multi-Language, System Upgrade by USB
		Configuration Import & Export, Watermark, AVI File Backup
		Warning Alarm for System Over-Temperature
System Operation		IR Remote Controller, USB Mouse
Power		12V~36 DC, 64 Watt
Storage Temperature and Humidity		-20~60 °C / 20~95% RH
Dimension and Weight		218(W)x56(H)x255(D), 1.3kg (2.93 lbs) without HDD
Operating Temperature and Humidity		-20 ~ 50 °C/ -4 ~ 122 °F/ 20~80% RH
Certification		CE & FCC
		(*) Specification is subject to change without prior notice