



AddSecure 5500 Multi-Channel Camera

5-Channel HD Mobile Digital Video Recorder

Ensure every angle is covered with our market-leading multi-camera solution. Employing the latest in integrated multi-camera technology, the 5-channel DVR keeps your drivers and the public safe by reducing risk and improving fleet safety. Supporting up to 5 cameras, plus an in-cab monitor, this robust MDVR system has been purpose-built to provide total vehicle visibility to both the transport operator and the driver.

Improve fleet safety and encourage better driving habits on any device, anywhere in the world direct from the web-based fleet management portal. Remotely access live and historic video footage, alongside g-sensor and accelerometer data for full insight into your driver's behaviour whilst out on the road. Use driver specific exemplar footage for proactive driver coaching, or

pair with our driver performance module for comprehensive individualised driver training.

Key features:

- Supports 5 channels (4x AHD + 1x IPC)
- 1080p resolution
- 1TB HDD Storage
- Wifi enabled with 4G functionality
- Built-in 3x-axis G-sensor
- 12V & 24C compatible (8-36V input)
- Lockable media storage to protect data
- Alarms for sensor triggers, speed, acceleration, video loss, temperature
- Fully integrated telematics platform
- Modern, ruggedised metal housing



Technical specifications

Video	
Input	4 channels AHD(1080P)+1 channels IPC(1080P)
Output	1 channel
Total Resource	PAL: 4*720P@25fps(AHD)+1*1080P@30fps(IPC) or 4*1080P@10fps(AHD)+1*1080P@30fps(IPC) NTSC: 4*720P@30fps(AHD)+1*1080P@30fps(IPC) or 4*1080P@15fps(AHD)+1*1080P@30fps(IPC)
Video Signal Standard	Electrical level: 1Vpp Impedance: 75Ω NTSC/PAL Optional
Audio	
Input	5 channels
Output	1 channel
Audio Signal Standard	Electrical level: 2Vpp Input Impedance: 4.7kΩ
Display	
Display Split	1/4
OSD	GPS Information, alarm, vehicle No., speed, date/time
Recording	
Video/Audio Compression	Video: H.264/H.265 Audio: ADPCM, G.711A, G.711U
Image Resolution	Analog: PAL: 1080P(1920x1080), 720P(1280x720), WD1(928x576), WHD1(928x288), WCIF(464x240), D1(704x576), HD1(704x288), CIF(362x288) NTSC: 1080P(1920x1080), 720P(1280x720), WD1(928x480), WHD1(928x240), WCIF(464x240), D1(704x480), HD1(704x240), CIF(352x240) Digital: 1080P(1920x1080), 720P(1280x720)
Image Quality	8 Levels adjustable
Recording Mode	Schedule/Alarm (sensor trigger, speed, acceleration, video)
Pre-recording	0-60 minutes
Post-recording	0-30 minutes
Mirror recording	Yes
Playback	
Playback Channel	4 channels by local playback
Search mode	Date/time, channel, event
Network	
WiFi/3G/4G (choose 1 from 3)	802.11b/g/n/ac/EVDO/TD-SCDMA/WCDMA/TDD-LTE/FDD-LTE and so on
Locating	
GPS	Location tracking, speed detection and time sync
Sensor	
G-Sensor	Built-in three axis inertia sensor
Storage	
Hard disk	2.5" SATA hard disk x 1
Interface	
USB	USB2.0 x 1
Serial Port	RS232 x 1
Sensor	8 inputs, 2 outputs
Speed	1 channel pulse speed detection
Power	
Input	DC8-36V, Ignition signal
Output	5V/1A
Max Power Consumption	32W
Standard Power Consumption	=0W
Physical Characteristic	
Dimension (L x W x H)	206.0 x 170.0 x 70.5
Weight	1.24 KG
Environment	
Operating Temperature	-40°C ~+70°C (with heating and no HDD)
Operating Relative Humidity	8%~90%