

### MOSS-DVR-HD720-05 Specifications



#### **Main Features**

- Supports 4 Ch. AHD +1 Ch. IPC (12V PoE)
- Modular design for easy maintenance
- Revolutionary anti-vibration technology for 360 degree installation
- Supports 2.5" 2TB hard disk, support SD card for mirror recording
- Dual streams for local recording and wireless transmission
- Internal GPS for location tracking
- 3G/4G for live view andmanagement
- Internal Wi-Fi for auto downloading
- Built-in inertia "G" sensor
- New CMS platform for live view and remote management

#### **Specifications**

- Option Carlotte		
Model		MOSS-DVR-HD720-05
Video	Input	4 channels AHD + 1 channel IPC (12V PoE)
	Output	1 channel
	Total Resource	5 channel 720p@30fps
Audio	Input	5 channels
	Output	1 channel
	Audio Signal Standard	Electrical level: 2 Vpp Input impedance: 4.7kΩ
System	OS	Linux
	Control Mode	Touch screen, mouse control, IR remote control (with
		control panel), network
Display	Display Split	1/4/9 Image display
	OSD	GPS information, alarm, vehicle Number., speed, date/time



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	Video/Audio Compression	Video: H.264
		Audio: ADPCM, G.711A, G.711U
	Image Quality	1-8 levels adjustable (1 is the best)
Recording	Recording Mode	Ignition/Manual/Schedule/Alarm (sensor, speed,
		acceleration, video loss, temperature). Mirror recording
	Pre-recording	0-30minutes
	Post-recording	0-30 minutes
	Playback Channel	1 channel by local playback
Playback	Search Mode	Date/time, channel, event
	Ethernet	100Mbps Ethernet port, aviation connector
Network	Ethernet	(RJ45 port optional)
Network	WIFI	Supports 802.11b/g/n (optional)
	3G/4G	WCDMA / EVDO / TDD-LTE / FDD-LTE (optional)
	GPS	Built in GPS module (optional). Location tracking,
Locating	GPS	Speed detection and time sync.
Storage	Hard disk	Supports 2.5" hard disk up to 2TB
	USB	USB 2.0
	SD	SD x 1, max. 128GB
Interface	RS232	RS232 x 1, Support extension to 4 (232 x 2, 485 x 2)
	Sensor	8 inputs, 2 outputs
	G-sensor	Built-in 3 axis G-sensor
Power	Input	DC 8-36V
	Output	12V@1A, 5V@1A
Mochanical	Dimension (L × W × H)	185mmx190mmx75mm (with mounting brackets)
Mechanical	Weight	1.8 kg
	Protection	IP54
Environment	Operating Temperature	-40°C- +70°C(With heater) or -10°C- +70°C
	Operating Relative Humidity	8%-90%



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# Dimension (Unit: mm)

