



## Main Features

- Supports 4 Ch. AHD +1 Ch. IPC (compatible with analog, AHD and IPC)
- Supports 2 pcs SD cards for recording, each max. 128GB
- Compact design, easy to install and modular design for easy maintenance
- Dual streams for local recording and wireless transmission
- New CMS platform for live view and remote management

## Specifications

Model		MOSS-DVR-SD720-05
Video	Input	4 channel AHD/analog + 1 channel IPC
	Output	1 channel
	Recording	PAL: 4*WD1 @25fps+1*IPC 720p@25fps 4*AHD 720p @12fps+1*IPC 720p@25fps 2*AHD 720p @25fps+1*IPC 720p@25fps NTSC: 4*WD1 @30fps+1*IPC 720p@30fps 4*AHD 720p @15fps+1*IPC 720p@30fps 2*AHD 720p @30fps+1*IPC 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, Wi-Fi remote control, Network
Display	Display Split	1/4/9 Image display
	OSD	GPS information, alarm, vehicle Number., speed, date/time

<b>Recording</b>	Video/Audio Compression	Video: H.264 Audio: ADPCM, G.711A, G.711U
	Image Quality	1-8 levels adjustable (1 is the best)
	Recording Mode	Ignition/Manual/Schedule/Alarm (sensor, speed, acceleration, video loss, temperature) Mirror recording
	Pre-recording	0-30 minutes
	Post-recording	0-30 minutes
	<b>Playback</b>	Playback Channel
	Search Mode	Date/time, channel, event
<b>Network</b>	Ethernet	100Mbps Ethernet port, aviation connector (RJ45 port optional)
	WIFI	Supports 802.11b/g/n (optional)
	3G/4G	WCDMA / EVDO / TDD-LTE / FDD-LTE (optional)
<b>Locating</b>	GPS	Built in GPS module (optional).
<b>Storage</b>	SD	Support SD card x 2, max. 128GB
<b>Interface</b>	USB	USB 2.0
	RS232	RS232 x 1, Support extension to 4 (232 x 2, 485 x 2)
	Sensor	8 inputs, 2 outputs
<b>LED</b>	PWR	Blue
	NET	Green
	ERR	Orange
	USB	Green
	ALM	Red
	REC	Green
<b>Power</b>	Input	DC 8-36V
	Output	5V@2A
<b>Mechanical</b>	Dimension (L x W x H)	167mm x 146mm x 54mm
	Weight	900g
<b>Environment</b>	Protection	IP54
	Operating Temperature	-40°C- +70°C(With heater) or -10°C- +70°C
	Operating Relative Humidity	8%-90%

