

### 4CH Mini Dual SD Card MNVR

### MOSS-830-NVR



#### Product Overview:



- 4CH video local recording and playback, support 720P(1280\*720)
- Supports 2 SD cards up to 128G each that can be locked to avoid tampering or removal
- WiFi option available for file offloading
- Video output on unit for in vehicle monitor viewing
- IPC network video access, ensure data security and no loss, strong anti-interference stability.
- Support speed, turn, brake, reversing, doors opening and closing monitoring
- Watermarking of event data
- Supports GPS data transmitting after reconnecting, remote video surveillance, download, remote alarm, equipment time-correcting, network setting and remote updating
- Support local and remote equipment upgrading
- 3G network bandwidth dynamic changes automatically, improving video streaming consistency

#### MOSS-830-NVR Options

A : GPS	E : RJ45	K: Canbus	Mini size (132*137*40mm) convenient for transportation and installations where space is limited.
B : 3G/4G	W : WiFi		

#### Product Specifications

System	Operation system	LINUX
	Operation interface	Graphical menu operation interface (OSD Menu)
	File system	Error correction encryption file management system
Video	Video input	4 channels 720P(IPC)
	Video output	4 channels
	Video display	1 or 4 channels
	Signal system	PAL: 25FPS NTSC : 30FPS
	Total resources	PAL:100FPS;NTSC:120FPS
Audio	Audio input	4 channels
	Audio output	1 channels
	Record format	synchronized video & audio recording
	Audio compression	ADPCM
Digital processing and storage	Video compression	H.264
	Image resolution	PAL: 4*720P(1280*720) ; NTSC: 4*720P(1280*720)
	Image quality	1-8 levels adjustable (1 is the highest)
	Video bit-rate	720P : 2M/2.5M/3M/4M/channel
	Video storage	720P : 900M/1125M/1350M/1800MByte/hour
	Playback resolution	PAL: 4*720P(1280*720); NTSC: 4*720P(1280*720)
	Storage	Support 2 SD cards, each max 128GB
Alarm	Alarm input	4 channels ( activated by high voltage)
	Alarm output	1 channel
	Motion detection	High/med/low sensitivity adjustable
LAN	RJ45	Optional
	Wifi	Optional
	3G/4G	HSPDA/EVDO/CDMA2000/FDD-LTE/TDD-LTE module (optional)
GPS	GPS	GPS/ Glonass module optional
Extension interface	RS232	RS232 interface x1
	RS485	RS485 interface x1
	Intercom	Optional
	G-Sensor	Available
	Canbus	Optional
Others	Power supply and consumption	DC8-36V 5%≤8W
	Operating temperature/humidity	-20~+85°C/≤80%
	Dimension	132 (L) *137 (W) *40 (H) mm
	Package	L178*W120*H178mm/unit
	Net weight	0.5KG/set
	Gross weight	0.9KG/set