

## 4 Ch. H.264 Mobile DVR



### Main Features

- ⇒ GPS Option
- ⇒ H.264 video compression
- ⇒ Watermark
- ⇒ Pre-recording max. 15 mins
- ⇒ Low voltage protection
- ⇒ SD card recording max.32GB

Feature	Specification
Operating System	Embedded Real-time Linux
Operation Interface	Graphical User Interface
Video Compression	H.264 main profile
Video Systems	NTSC/PAL
Max FPS	4CH CIF at 30FPS/25FPS
Resolution	PAL: HD1(720*288), CIF(360*288) NTSC: HD1(720*240), CIF(360*240)
Audio Compression	ADPCM+G.726 (8 kbps)
Video Input	4 channels
Video Output	AUDIO OUT X 1; RCA X 1
Recording Mode	General/Timer/Alarm/Ignition/Shutdown delay
Event	Sensor trigger, Speed, Video Loss
Pre-recording	1~15mins before event happens
Post-recording	1~30mins after event happens
GPS	Vehicle positioning, Speed detection, Synch time
Watermark	Prevents the video file to be tampered
Sensors	6 Inputs, 1 Output
USB	USB 1.1 X 1
Storage	32G SD tested and Sandisk and Kingston brands are recommended (class 4)
Serial Ports	RS232 X 1
Power Input	8 ~36 VDC
Power Output	12V max 2A; 5V max 1A
Power Consumption	12W (without cameras and any accessories)
Dimension (W×H×D)	150×174×54 mm
Weight	1500gm
Operating Temperature	-20°C ~+ 55°C
Relatively Operating Humidity	20% - 95%
Vibration Resistance	< 2 Grms
Shock Resistance	< 1200 Grms