


Main Features

- ◆ Supports 8 channels WD1+4 channels IPC (720P) or 4 channels WD1+8 channels IPC (720P)
- ◆ Modular design for easy maintenance
- ◆ Revolutionary anti-vibration technology for 360 degree installation
- ◆ Supports 2.5" 2TB hard disk storage and SD card for mirror recording
- ◆ Dual streams for local recording and wireless transmission
- ◆ Internal GPS for location tracking
- ◆ Built-in 3G/4G for live view and remote management (optional)
- ◆ Internal WIFI 802.11N supported for all the regular video files and alarm files download(optional)
- ◆ Built-in inertia sensor
- ◆ Built-in heater(optional)

Specification

Function Overview		Preview, Recording, Playback, Network, Locating
System	OS	Linux 3.0.8
	Control Mode	Touch Screen, Service Tool, IR Remote Control, Network
Video	Input	8channel WD1+4channel IPC(720P)/4channel WD1+8channel IPC (720P)
	Output	2 channels
	Total Resource	(8 x 25)FPS WD1 @ PAL / (8 x 30)FPS WD1 @ NTSC +(4 x 30)FPS 720P or (4 x 25)FPS WD1 @ PAL / (4 x 30)FPS WD1 @ NTSC +(8 x 30)FPS 720P
	Video Signal Standard	Electrical level: 1Vpp Impedance: 75Ω NTSC/PAL Optional
Audio	Input	8channels(12 channels if connects with IPCX4)
	Output	2channels
	Audio Signal Standard	Electrical level: 2Vpp Input impedance: 4.7kΩ
Display	Viewing modes	1/4/9 split display
	Watermarking	GPS information, alarm, temperature, acceleration, voltage, device information, software version, MCU version, network status
Recording	Video/Audio Compression	H.264/ADPCM
	Image Resolution	Analog: PAL: WD1(928X576), WHD1(928X288), WCIF(464X288), D1(704X576), HD1(704x288), CIF(352x288) NTSC: WD1(928X480), WHD1(928X240), WCIF(464X240), D1(704x480), HD1(704x240), CIF(352x240) Digital: 720P(1280X720)
	Image Quality	8 Levels adjustable
	Recording Mode	Manual/schedule/Alarm (sensor trigger, speed, acceleration, video loss, temperature)
	Pre-recording	0-60minutes
	Post-recording	0-30 minutes
	Mirror Recording	Yes
Playback	Playback Channel	1/4 channels by local playback
	Search Mode	Date/time, channel, event

Network	3G/4G	EVDO/WCDMA/TDD-LTE/FDD-LTE
Locating	GPS	Location tracking, speed detection and time sync
Storage	Hard disk	2.5" HDD up to 2TB (SSD optional)
Interface	USB	USB2.0 x 2
	SD	SD x 1
	RS232	RS232 X 2
	RS485	RS485 X 2
	Sensor	8 inputs, 2 outputs
	Serial	G-sensor (Internal)
	Speed	1 channel pulse speed detection
	Interface	Interface (CP4) Optional
Power	Input	DC8-36V
	Output	1A@12V, 1A@5V
Others	Water Proof Rate	IP54

Product Connection View

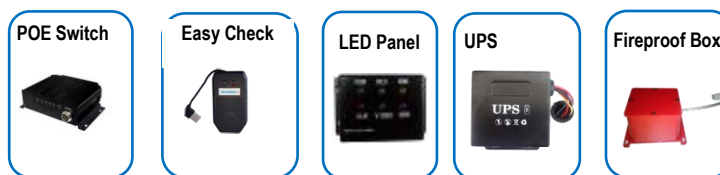


Physical Characteristic	Dimension (L x W x H)	295 x 222 x 89 mm
Environment	Operating Temperature	-40°C- +70°C(With heater) or -10°C- +70°C
	Operating Relative Humidity	8%~90%

PC Software



Optional Accessories



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