



Active System Integration

## CP-SMR-0404H1V

H.264 dual-stream Video Compression

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### Technical Specification

Operating System	Embedded Real-time Linux
Operation Interface	Graphical User Interface
Video Compression	H.264 main profile
Video Systems	NTSC/PAL
Totaln Resource	4 Ch CIF
Max FPS	4CH CIF at 30FPS/25FPS
Resolution	PAL: HD1(720*288), CIF(360*288) NTSC: HD1(720*240), CIF(360*240)

### Features

- Gps Option
- H.264 video compression
- Watermark
- Pre-Recording max.60 mins
- Low Voltage Protection
- SD card recording max.500GB



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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	1~60mins 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
Hard Disk	1 x 2.5" SATA HDD



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Power Input	8 ~36 VDC
Power Output	12V max 2A; 5V max 1A
Power Consumption	12W (without cameras and any accessories)
Dimensions(WxHxD)	201.1 X170×72 mm
Weight	1800gm
Operating Temperature	-10°C ~+ 65°C (please use built-in heater when the temperature is below 0°C)
Relatively Operating Humidity	20% - 95%
Vibration Resistance	< 2 Grms
Shock Resistance	< 1200 Grms