



Active System Integration

CP-SMR-0404Q1SA

H.264 Video Compression

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Technical Specification

Operating System	Embedded Real-time Linux
Operation Interface	Semi-transparent GUI
Control Mode	IR remote control, control panel, network
Video Systems	NTSC/PAL
Total Resource	4 Ch. D1 full frame
Max FPS	D1@(1-25fps)
Resolution	PAL: D1 (720*576), HD1(720*288), CIF(360*288)NTSC: D1 (720*480), HD1(720*240), CIF(360*240)
Audio Input	4 channels (Aviation-din X4)
Audio Output	1 channels (Aviation-din or RCA)
Video Input	4 channels (Aviation-din X4)
Video Output	1 channel (Aviation-din or RCA)
Recording Mode	General/schedule/alarm/ (sensor trigger, speed, video loss)
Pre-recording	1~15mins before event happens
Post-recording	1~30mins after event happens

Features

- Total resource 4Ch full D1
- Gps Option
- H.264 video compression
- 3G option for remote monitoring
- Supports SD cards 32GB/64GB
- Pre-Recording max.60 mins
- Low Voltage Protection
- Watermark, Low voltage protection



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GPS Support	GPS location tracking, speed detection and sync time
Video Display Split	1/4
Watermark	Prevents the video file to be tampered
Image Quality	1~8 levels adjustable (1 is the best)
Sensors	8 Inputs, 2 Output
USB	USB 2.0 X 1
Search Mode	Date/time, channel, file type
Backup Mode	USB, HDD, network
3G Support	HSDPA/EVDO
Storage	32GB/64GB class 10 SDHC card
Ethernet	RJ45 port (10/100M)
Serial Ports	2 x USB 2.0, 1 x RS485
UPS	Uninterrupted power supply for MDVR
Power Input	6 ~36 V
Power Output	12V@500mA; 5V@500mA
Power Consumption	12W (without cameras and any accessories)
Dimensions(WxHxD)	174 × 159 × 54mm
Weight	1.8Kg
Operating Temperature	--25°C ~ +55°C
Relatively Operating Humidity	10%~90%