4CH Dual SD Card

Description :

It uses a high-speed processor and Linux operation systems combining with the most advanced IT processes H.264 video compression/decompression, networking, GPS, WIFI and 3G. It combines video recording, wireless network video transmission, alarm linkage and vehicle management, with simple look in its exterior design, small size, vibration proof, high temperature resisting, flexible installation and stable performance.

- 4 channel (2D1+2CIF / 4 HD1 / 4CIF)
- H.264 video compression, Linux operation systems, dual streaming
- Digital watermark
- Dual SD cards storage, max 64GB for each
- 3G(WCDMA/EVDO)/WIFI/GPS modules optional
- Motion detection
- 8 seconds power-off delay for data protection, prevent data lost and file destroyed by instant power-off
- RS485, RS232,Canbus, speed input interface
- Support peripheral device extension, e.g. control panel, bus stops announcement
- Black box for vehicles , recording speed, position, acceleration, temperature, brakes, backing up, turns, alarms and other important information
- DC8V~36V wide voltage power supply, industrial standard embedded design, aluminum metal shell, low power consumption
- Operating temperature -25℃ to +85℃

System	Language	Chinese/English
	Operating system	Linux
Video	Video input	4 CH
	Video output	2 CH RCA
	Signal system	NTSC/ PAL
Audio	Audio input	4 CH
	Audio output	1 CH RCA
	Audio compression	ADPCM
	Video resolution	D1/HD1/CIF
	Local-storage	2 SD cards, max 64GB for each
	Playback format	One window/ four windows
	Alarm input	6 CH
	Alarm output	2 CH
Built-in Modules Optional	GPS	GPS module
	3G	WCDMA / EVDO
	WIFI	802.11b/g
Extended Interface	Serial interface	1 RS232 & 2 RS485
	CANBUS	1
	SPEED interface	1 Speed sensor
Power & Consumption	Power input	DC8V ~ 36V
	Power output	4 channel DC12V 2A
	Consumption	6W-12W
General	G-sensor	Built-in G-sensor module
	Dimension	180mmx138mmx45mm
	Weight	0.9kg
	Operating emperature	-25℃ ~ +85℃