

Type : Infinity DM-2804
Color Option : black

	Stockable	x	Non Stockable (Indent Only)
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DM-2804



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OVERVIEW

Infinity DM-2804 merupakan DVR yang khusus didesain untuk diaplikasikan pada pemantauan kendaraan bergerak (mobile). Didukung dengan prosesor DaVinci yang berperforma tinggi dan code video H.264 terkini.

Infinity DM-2804 mendukung penyimpanan berupa SD Card dan DVR ini didesain portable sehingga memenuhi kriteria penerapan pemantauan secara mobile dan cocok diaplikasikan pada kendaraan transportasi, taxi, kendaraan pribadi dan lainnya.

Features

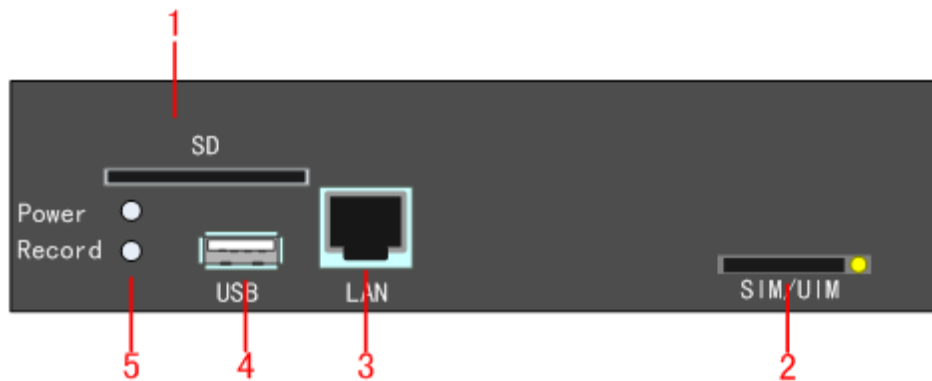
Basic Features

- Video compression standard: H.264
- Video processor: DAVINCI processor
- CPU: Embedded MPU
- OS: Real time operating system
- DM-2804 support 4CIF (6fps), DCIF (12fps), 2CIF (15fps), CIF (real-time) resolution.
- Support SD card storage

Special Features

- Power supply unit: Use special technology of wide range power input(DC+6V~+36V), which fits into vehicle's fluctuated power system
- Shut down delay after ignition off (from 5min to 6h)
- 24 hours auto power on/off
- Support USB2.0 port for backup
- Support build-in EVDO, WCDMA, CDMA network module for wireless network transmission.
- Build-in GPS module, all GPS data is stored in the recording stream.
- Build-in G-sensor for recording driving information
- 8-ch driving status alarm input, 2-ch relay(or dry contact) output
- Low power consumption with exquisite and portable design

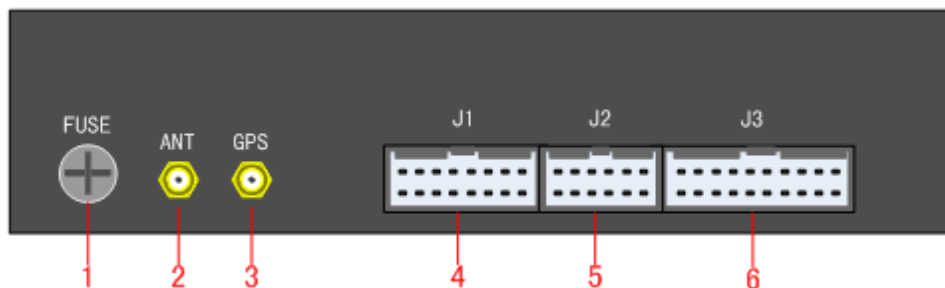
Front Panel



DM-2804 Rear Panel

- (1) SD card interface
- (2) SIM/UIM card interface
- (3) UTP Network interface
- (4) USB interface
- (5) Indicators

Rear Panel



DM-2804 Rear Panel

- (1) Safety fuse
- (2) Antenna interface for wireless network
- (3) GPS antenna interface
- (4) Power Input, driving signal input, wired-remote control & KEY startup control interface
- (5) RS485, power output and alarm out interface
- (6) Video input/output & Camera power interface

Specifications

Model	DM-2804
Video compression	H.264
Preview resolution	PAL:704×576 (4CIF); NTSC: 704×480 (4CIF)
Playback resolution	4CIF/DCIF/2CIF/CIF/QCIF
Video input	4-ch (PAL/NTSC adaptive; 1.0Vp-p, 75Ω)
Video output	1-ch, (PAL/NTSC adaptive; 1.0Vp-p, 75Ω)
Frame rate	4CIF: 6fps DCIF: 12fps 2CIF: 15fps CIF/QCIF: 25(P)/30(N)
Video bit rate	32K~2M adjustable, or user-defined, Max. 8Mbps
Audio compression	OggVorbis, 16Kbps
Audio input	2-ch (2.0~2.4Vp-p, 1kΩ)
Audio output	1-ch (2.0~2.4Vp-p, 600Ω)
Stream type	Video/Video&Audio
Alarm in	7-ch electrical level signal input 1-ch pulsing signal input
Alarm out	2-ch relay(or dry contact) output
Wireless network	Support external wireless module, such as EVDO, WCDMA, CDMA and so on
GPS	Build-in module, 1 SMA antenna interface
SD card interface	Support 1 SD card for recording & backup
USB interface	1, USB 2.0 for backup
Communication interface	1 RJ45 10M/100M adaptive Ethernet interface, 1 RS-485 interface, 1 USB interface
Power-off Delay	Shut down delay after ignition off (from 5min to 6h)
Power input	6~36V adaptive
Power output	DC 12V/5V, build-in resettable fuse
Consumption	≤5W(without SD cards)
Working temperature	-10°C ~ +55°C
Working humidity	10% ~ 95%
Size	155mm (W)×45mm (H)×105mm(D)
Weight	≤1Kg(without SD cards)
Controller	Special wired control

PAL: 176×144(QCIF), 352×288(CIF), 704×288(2CIF), 528×384(DCIF), 704×576(4CIF);
NTSC: 176×120(QCIF), 352×240(CIF), 704×240(2CIF), 528×320(DCIF), 704×480(4CIF).

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