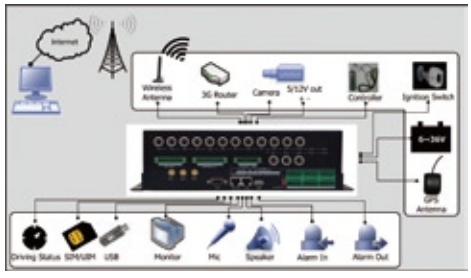
DS-8008/8012HMFI Series Mobile DVR

Key Features

- Each channel supports up to 4CIF real-time encoding
- Dual stream
- Anti-shock technology
- 2x2.5" pluggable SATA HDD/SSD
- Support redundant mirror recording and master-slave recording
- eSata interface for high-speed back-up
- Built-in 3G(cdma2000/WCDMA) router (optional)
- Built-in GPS module
- Support external G-sensor module



Specifications

		DS-8008HMFI(/GE)(/GW)	DS-8012HMFI(/GE)(/GW)
Video/Audio input	Video compression	H.264	
	Video input	8-ch	12-ch
	Video input interface	Aviation interface (1.0Vp-p, 75Ω)	
	Audio compression	OggVorbis, 16Kbps	
	Audio input	8-ch	12-ch
	Audio input interface	Aviation interface (linear electrical level, 1KΩ)	
	Voice talk input	1 Aviation interface (linear electrical level, 1KΩ)	
Video/Audio output	Preview resolution	4CIF (PAL: 704x576, NTSC: 704x480)	
	VGA output	1, resolution: 800×600/60Hz, 800×600/75Hz, 1024×768/60Hz	
	Recording resolution	4CIF/DCIF/2CIF/CIF/QCIF	
	Video output	2-ch, aviation interface(1.0Vp-p, 75Ω)	
	Frame rate	25(P)/30(N) fps	
	Stream type	Video/Video&Audio	
	Video bit rate	32kbps~2048kbps, or user-defined	
	Audio output	2-ch (linear electrical level, 600Ω)	
Hard disk driver	HDD	2 SATA interface, each max supports 2TB	
	Technical patent	Hard disk vibration-proof technology	
External interface	Communication interface	1 RJ45 10M/100M adaptive Ethernet interface, 1 RS232 interface, 1 RS485 interface	
	3G antenna interface	2 antenna, SMA interface	
	eSATA interface	1 E-SATA interface for high speed backup	
	USB interface	1 USB interface	
	Alarm input	16-ch	
	Alarm output	4-ch	
	Remote control	IR remote controller	
	GPS	built-in module, 1 antenna, SMA interface	
General	Power input	6-36VDC adaptive	
	Power output	12V/2A DC, 5V/2A DC output, built-in resettable fuse	
	Power off delay	Shut down delay after ignition off (5min~6h)	
	Scheduled on/off	Daily scheduled power on/off (00:00~24:00)	
	Consumption	≤30W (without HDD)	≤40W (without HDD)
	Working temperature	-15°C~+55°C(5°F~131°F)	
	Working humidity	10%~95%	
	Dimension	293(D)×225(W)×90mm(H)(11.54”(D)×8.86”(W)×3.54”(H))	
	Weight(without HDD)	≤5000g (11.02lbs)	

Available Models

DS-8008HMFI, DS-8008HMFI/GE, DS-8008HMFI/GW, DS-8012HMFI, DS-8012HMFI/GE, DS-8012HMFI/GW
* /GE: built-in cdma2000 router;
* /GW: built-in WCDMA router;