

Mobile Digital Video Recorder

BC88104-MDVR



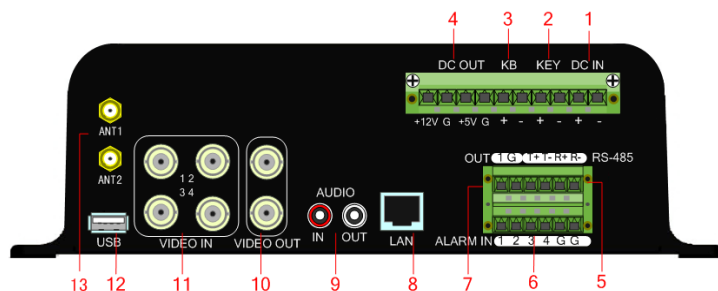
Overview

A modern product befitting modern times, this state of the art Mobile Digital Video Recorder can record locally or be viewed real-time from anywhere on the internet.

This product cannot fail to impress with features that include its quality build, image recording, central management functionality, and performance flexibility.

Via an installed 3G Sim Card this device can communicate with a central office but that does not imply being office based, any location will do when connected to the internet.

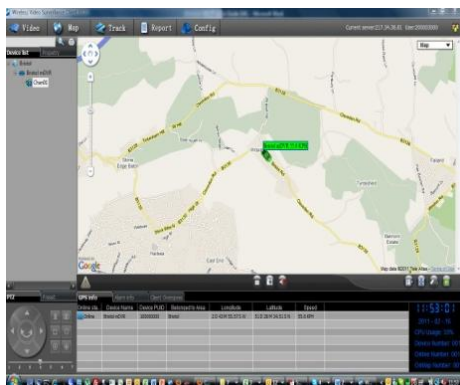
For security or countless other reasons this is the product of choice.



Key Features

- Four channels
- View and record in real-time
- Built-in 3G (cdma2000/WCDMA) module (optional)
- Each channel supports up to 4CIF encoding
- Dual stream
- Anti-shock technology
- 2 x 2.5" pluggable SATA HDD/SSD
- USB
- Built-in GPS module with tracking
- Support external G-sensor module

1. DC IN Power Input
2. KEY Start up control interface
3. Wired-remote control
4. DC OUT Power output
5. RS485 interface
6. Alarm input
7. Alarm output
8. LAN Network interface
9. Audio input/output
10. Video output, 1-Main, 2-Aux
11. Video input, 4-ch
12. USB interface
13. Main/Aux antenna interface for wireless network



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Mobile Digital Video Recorder

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SPECIFICATIONS

BC-8104-A(/GE)(/GW)		
Video/Audio input	Video compression	H.264
	Video input	4-ch
	Video input interface	aviation interface (PAL/NTSC adaptive; 1.0Vp-p, 75Ω)
	Audio compression	OggVorbis, 16Kbps
	Audio input	4-ch
	Audio input interface	aviation interface (linear level, 1kΩ)
Video/Audio output	Preview resolution	4CIF (PAL: 704x576, NTSC: 704x480)
	Recording resolution	4CIF/DCIF/2CIF/CIF/QCIF
	Video output	1-ch, aviation interface (PAL/NTSC adaptive; 1.0Vp-p, 75Ω)
	Frame rate	4CIF: 6fps, DCIF: 12fps, 2CIF: 15fps, CIF/QCIF: 25(P)/30(N)
	Stream type	Video / Video & Audio
	Video bit rate	32kbps~2048kbps adjustable, or user-defined
	Audio output	1-ch, aviation interface (linear level, 600Ω)
	Hard disk driver	Interface type
Capacity		Each interface supports up to 2TB capacity
Technical patent		Hard disk vibration-proof technology
External interface	Communication interface	1 RJ45 10M/100M adaptive Ethernet interface, 1 RS-485 interface, 1 RS-232 interface
	3G antenna interface	2 antennas, SMA interface
	USB interface	1 USB interface, USB 2.0
	Alarm input	7-ch input, the 8th channel is reserved
	Alarm output	2-ch
	Remote control	IR remote controller
	GPS	Built-in GPS 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	≤10W
	Working temperature	-15°C~+55°C(5°F~131°F)
	Working humidity	10%~95%
	Dimension	210(D)x236(W)x73mm(H)(8.27"(D)x9.29"(W)x2.87"(H))
	Weight(without HDD)	≤3000g (6.61lbs)

Available Models: BC-88104-A, BC-88104-A/GE, BC-88104-A/GW*
 /GE: built-in cdma2000 module; * /GW: built-in WCDMA module

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