

EZ Use Mobile DVR

EZ 1R&4R

EZ 1R supports 1 camera, *EZ 4R* supports 1, 2, 3 or 4 cameras as required. Individual camera fps rates (from 5 to 30 fps) can be programmed. *All recorded information is stored on removable, shock-resistant hard disk storage tray or Compact Flash card.* Easy download data through the USB port, Compact Flash Card.

EZ 1R or 4R is a complete digital recording device for capturing video, audio. Its unique design of SOC and Linux system provide the highest video quality and compression ratio. Wide range operation temperature and protected anti-vibration features enable users to record events in DVD quality while the vehicles are driving under the rugged and tough environments.

Moreover, the ultra low power consumption is only 12W (maximum.) *EZ 1R or 4R's* powerful functions and compact design make it suitable for covert surveillance and a variety of mobile application.



Features

- MPEG-4 compression
- Removable Hard Disk
- OPT: -10~+70 °C
- Low power consumption: Max: 12W
- Back up via USB 、 CF card
- Watch dog function
- Overwrite function
- 2.5 Grms (5 ~ 500 Hz) of pattern anti-vibration design
- Programmable picture quality/ recording frame rates/storage device

Applications

- ◆ Ambulances
- ◆ Cash- carriers
- ◆ Coaches
- ◆ Express courier Trucks
- ◆ Fire-fighters
- ◆ Gas tank trucks
- ◆ Military trucks
- ◆ Police cars
- ◆ Private cars
- ◆ Private Investigators
- ◆ School/ Public Buses
- ◆ Shipping trucks
- ◆ Taxis
- ◆ Towing Trucks
- ◆ Trains

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Specifications

Video signal system	NTSC or PAL
Video input	1x BNC or 4x BNC or 1x F or 4x F
Video output	1x RCA
Audio input	1x RCA
Audio output	1x RCA
Video Quality	VGA: 640x480 HVGA: 640x240
Recording frame rate	5~30/25 FPS (NTSC/PAL) for each channel
Recording mode	Continuous
Playback speed	FF/RW x1, x2, x4, x8, x16
Search mode	Date/Time
Storage	2.5" IDE HDD (Up to 160GB) CF card (Up to 8GB)
USB port	1x USB 2.0
Dimension (mm)	274(W)x160(D)x55(H)
Weight (Kg)	2.3
Power supply	10~30V
Power consumption	12W (maximum)
Operation Temperature	-10 ~ +70°C (CF card) 5~55°C (with HDD; No cooling fan)
Anti-vibration	2.5 Grms (5 ~ 500Hz; random)
Operation mode	OSD menu (On Screen Display)
Video Display	Real Time

Note: Product specifications and features are subject to change without prior notification.



PC software

Playback software	Quick Time 6.5or 7.2 E-Player
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Certification

Anti-vibration	Ref#: 320-94508-083
CE	NEI-EMC-1-0612096
FCC	NEI-FCCE-1-0612096

Physical Dimensions



Video Vest Ltd

Unit4, Brenchley Mews, School Road, Charing,
Kent TN27 0JW, United Kingdom
Tel 01233 713323 Fax 01233 712300