

# Mobile DVR



*EZ* supports 1 camera or 4 cameras; 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* 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* 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
- 3.2 Grms in X-Y direction and 2.5 in Z over 7 to 500 Hz of random vibration
- 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



# Mobile DVR

## Specifications

<b>Video signal system</b>	NTSC or PAL
<b>Video input</b>	1x BNC or 4x BNC or 1x F or 4x F
<b>Video output</b>	1x RCA
<b>Audio input</b>	1x RCA
<b>Audio output</b>	1x RCA
<b>Video Quality</b>	VGA: 640x480 HVGA: 640x240
<b>Recording frame rate</b>	5~30/25 FPS (NTSC/PAL) for each channel
<b>Recording mode</b>	Continue/interval/scheduled/event
<b>Playback speed</b>	FF/RW x1, x2, x4, x8, x16
<b>Search mode</b>	Date/Time/Event/Alarm recording
<b>Storage</b>	2.5" IDE HDD (Up to 160GB) CF card (Up to 8GB)
<b>USB port</b>	1x USB 2.0
<b>Dimension (mm)</b>	274(W)x160(D)x55(H)
<b>Weight (Kg)</b>	2.3
<b>Power supply</b>	10~30V
<b>Power consumption</b>	12W (maximum)
<b>Operation Temperature</b>	-10 ~ +70°C (CF card) 5~55°C (with HDD; No cooling fan)
<b>Anti-vibration</b>	3.2 Grms in X-Y direction 2.5 in Z (7 ~ 500Hz ; random )
<b>Operation mode</b>	OSD menu (On Screen Display)
<b>Video Display</b>	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

## Physical Dimensions



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