



9999.00 EUR

incl. 19% VAT, plus [shipping](#)

- Mobile DVR
- 8-36VDC Input
- Fanless !
- 4x RS232

This fanless Car-PC is designed for digital video recording in eg. police-, ambulance- or taxi-cars.

**Features :**

- 4 Channel Video-input Maximum 15fps, Total 60fps  
(also available with 8 channels Video-input Maximum 7.5fps, Total 60fps)
- Wide Range DC Power Input with Smart Control Function (8-36V)
- Four RS-232 Serial Ports for GPS/GPRS Module
- Fanless Design within Sealed Construction
- Embedded Linux Reference Design
- Customizable Video GUI with Dedicated Toolkit
- Anti-vibration, Anti-shock Design to Ensure Maximum Reliability

**Specifications :**

Recording Medium	CompactFlash Type II
Display	Time, date, vehicle speed, latitude, longitude, 24 hours clock format
Video Input	4/8 input (D-SUB), 1V pp/75 ohm
Video Output	1 x VGA port
Image Resolution	NTSC: 320 x 240, 720 x 480; PAL: 384 x 288, 768 x 576
Video Compression	MPEG-4
Frame Rate	60fps (Max.)
Audio Input	1/2 input (D-SUB), synchronized with video
Audio Output	Line out
Sampling Rate	PCM 16 bit 44.1KHz; 22.05KHz; 11.025KHz
Alarm Input	4 alarm inputs
Alarm Output	4 alarm outputs
Display Rate	Real time
Recording Modes	Continuous, time-lapse, event recording
Playback	Search by alarm, date, time, camera
Video Loss Detection	Yes
Event Log	Auto-log video loss, video recover, motion etc.
User Interface	Menu driven
Timer	Built-in real time clock
Title	Alphanumeric Characters
USB Port	2 x USB ports can be connected to PC
Archive	USB thumb drive
Serial Port	4 x RS-232 ports

**Power supply**

Power Consumption 60W (Max.)

Power Source DC 8V ~ 36V

**Mechanical & Environmental**

Operating Temp. -25°C ~ 55°C (-13 °F ~ 131°F) (Fanless)  
Relative Humidity 10% ~ 95% @40°C (non-condensing)  
Dimension (W x D x H) 255 x 200 x 60 mm (10.04" x 7.87" x 2.36")  
Weight 2.2kg (4.84 lb)

**PC Details**

Mainboard 3.5" embedded board with Celeron 733MHz CPU  
Memory 256 MB RAM  
Compact Flash 256 MB included