



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