

# QT-MBDVR-04-N

- Compact size
- High Anti-Vibration design
- Removable HDD
- Quick and Easy back up



Quaddrix is pleased to introduce you the new member in the Quaddrix DVR family, the QT-MBDVR-04-N Mobil DVR. This DVR is the perfect option for in site vehicle video surveillance recording due to its modular design (standard car CD player size) and great performance. This new Quaddrix QT-MBDVR-04-N provides you great recording capabilities in a small car CD player case, making this DVR a perfect choice when discretion is the key

## Features

### SYSTEM

Operating System	Linux (embedded)
System Resources	Pentaplex
User Interface	GUI (With On Screen Menu Tips)
Control Devices	Mouse, IR Remote Control, QT-MULTIKB
Storage devices	Main: 2.5" SATA HDD (removable) Auxiliary: 2x SD cards supported Backup: USB storage device supported

### VIDEO

Video Compression	H.264
Video Input	4Ch
Video Output	2Ch BNC
Video Interface	BNC (Electrical Level: 1Vp-p; Resistance: 75Ω)
Preview Screen Layout	1/4 (Full and multiple screen display)
Video resolution	CIF QCIF
Recording resolution	NTSC: CIF@30Fps QCIF@30Fps PAL: CIF@25Fps QCIF@25Fps



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DVR'S

### AUDIO

Audio Compression	PCM; Sampling frequency: 8KHz; Sampling Bits: 16
Audio Input	4Ch BNC, 200~2800mV, 20K $\Omega$
Audio Output	2Ch BNC, 200~3000mV, 1K $\Omega$
Audio out S/N ratio	More than 75dB

### NETWORK AND AUXILIARY INTERFACES

Network Interface	2 ports RJ45 10/100M Fast Ethernet,
Network Functions	TCP/IP, DHCP, DDNS, PPPoE, E-mail, FTP
Remote Operation	Yes, through softQ NVR software or Web Browser
USB	YES, 2 port USB 2.0 Port
Serial Port	2 ports RS232
RS485	1 Port for PTZ connection
GPS	Supported

### ALARMS

Alarm inputs	4
Alarm outputs	2

### ELECTRICAL AND ENVIRONMENTAL

Vibration Proof	5Hz~300Hz: X / Y / Z all directions 8 hours 5Hz~11Hz: vibration amplitude 10mm 11Hz~300Hz: 50m/2s
Rated current	$\leq 1A$ (including HDD)
Starting Current	$\leq 1.5A$
Power Supply	+12V / +24V / +48V (8V ~ +60V)
Power Consumption	15W (including HDD)
Working Temperature	0 $^{\circ}$ ~ 60 $^{\circ}$ C
Working Humidity	10%~95%