

VT6.2



COMPATIBLE WITH:



VT-PANIC (Small)



VT-PANIC









VT6.2

FULL HD 1080P MDVR



The **VT6.2** mobile digital video recorder is ideal for video surveillance and remote monitoring applications, featuring the latest in GPS positioning technology along with speed and G-shock sensor data built-in. This 8-channel MDVR features a high-speed processor and embedded operating system, advanced video compression technology, as well as Wi-Fi for wireless data upload.

Key features:

 Full HD	 Connected	 Built-in G-shock Sensor	 Encrypted
 8 Channel	 Anti-vibration	 Storage	 Wake Up On Demand

- ✔ Supports 6-channels AHD (1080p) + 2 channels IPC (1080p)
- ✔ Hard disk for main recording
- ✔ SD-card for mirror recording
- ✔ GPS, WiFi and connectivity
- ✔ Modern, ruggedised metal housing
- ✔ 252(L) x 88.7(H) x 167.2(W)mm (with bracket and rear shield)

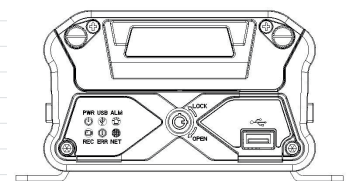


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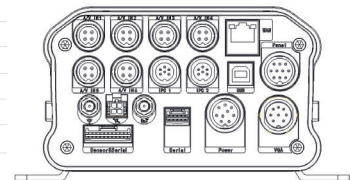
VT6.2

Specifications:

Operating System	Linux
Control Mode	Monitor (VT-CP4), mouse, EasyCheck, network (4G/WIFI)
Input	6 channels AHD + 2 channels IPC
Output	2 channels (monitor/VT-CP4+VGA)
Video Signal Standard	Electrical level: 1Vpp Impedance: 75Ω NTSC/PAL Optional
Input	8 CH (6 channel AHD + 2 channel IPC)
Output	1 CH
Audio Signal Standard	Electrical level: 2Vpp Input impedance: 4.7k
Display Split	1/4/9 Image display
OSD	GPS, Alarm, Vehicle Number Plate, Speed, Time, etc.
Operation Interface	Semi-transparent GUI
Video/Audio Compression	Video: H.264/H.265 Audio: ADPCM, G.711A G.711U
Image Resolution	PAL: 1080P(1920X1080), 720P(1280X720), WDI(928X576), WHDI(928X288), WCIF(464X288), DI(704X576), HDI(704x288), CIF(352x288), NTSC: 1080P(1920X1080), 720P(1280X720), WDI(928X480), WHDI(928X240), WCIF(464X240), DI(704x480), HDI(704x240),CIF(352x240); Digital: 1080P(1920X1080), 720P(1280X720)
Image Quality	8 adjustable levels (Level 1 is the best)
Recording Mode	Schedule/Alarm(sensor trigger, speed, acceleration, video loss, temperature)
Pre-recording	Digital: 1080P(1920X1080), 720P(1280X720)
Playback	0-60min
Playback Channel	1/4 channel by local playback, supports WEB 1/4/8 channel by local playback
Search Mode	Date/time, channel, event
3G/4G	EVDO/TD-SCDMA/WCDMA/TDD-LTE/FDD-LTE optional
WIFI	802.11b/g/n
Ethernet	Rj45 x 1(10/100M)
IPC Ethernet	2 x 6-pin DIN JACK (10/100M PON port, power supply), 2 x 6-pin DIN JACK (10/100M Network port, no power supply)
GPS	Location tracking, speed detection and time sync
Sensor	
G-Sensor	Built-in 6-axis inertial sensor
HDD/SSD	1 x2.5" SATA HDD or SSD thickness 7mm/9.5mm/15mm, supports hard disk heating
SD	Supports SDXC 32GB/64GB/128GB/256GB, plug and play
USB	1 x USB2.0 (Type A)+ 1 x USB2.0 (Type B), hot swap
SD	1 x SD slot
SIM	1 x SIM slot
Serial	2 x RS232, 1 x RS485, 1 x CAN
I/O	8 inputs, 2 outputs
Speed	1 channel pulse speed detection
Control Panel	Monitor (VT-CP4)
Intercommunication	1 MIC port (Monitor/VT-CP4)
Input	DC 8~36V, ACC
Output	5V@500mA & 12V@500mA
Max Power Consumption	6.75W (not include cameras, screen and HDD)
Standby Power Consumption	=0W
Image Quality	8 adjustable levels (Level 1 is the best)
Dimension (L x W x H)	252x167.2x88.7 (with bracket and rear shield)
Weight	2.2KG (not including HDD)
Operating Temperature	-40°C ~+70°C (with heating and no HDD), -40°C~ +55°C (with heating and HDD)
Operating Relative Humidity	8%-95% (No condensation)



FRONT PANEL



REAR PANEL

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