

VT6.2



COMPATIBLE WITH:



VT-PANIC (Small)



VT-PANIC

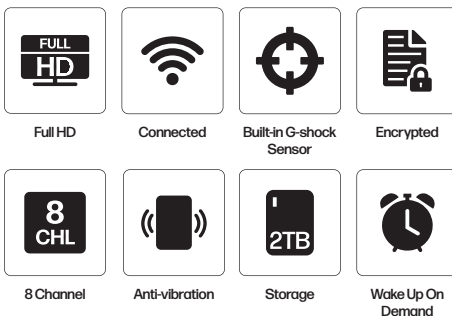
VT6.2

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:



- ✔ 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)

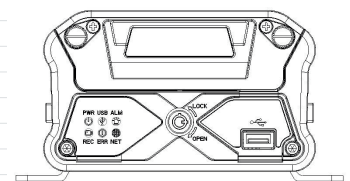


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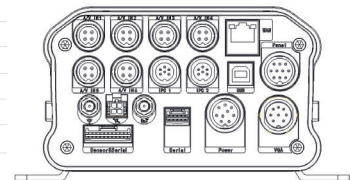
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Specifications:

| | |
|------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 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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