

## VT5500



# VT5500

## 5-CHANNEL FULL HD 1080/720P MOBILE DVR

The **VT5500** is a full HD 1080/720p ruggedized, 5-channel mobile digital video recorder designed for vehicle surveillance and monitoring, with built-in connectivity, advanced video compression, GPS positioning technology for location tracking and Wi-Fi for wireless data upload.



1. Forward-Facing Camera



3. Side-View Camera



5. Left Turn Alert and/or Proximity Sensors



2. In-Vehicle Monitor



4. Mobile DVR



6. Reverse and/or Load Camera



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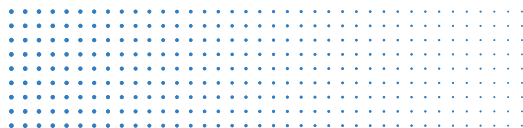
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## VT5500



### Specifications:

OS	Linux 3.0.8
Control Mode	Easy Check, CP4, Mouse, (3G/4G/WIFI)
Input	4 channels 720P +1 channel 1080P
Output	1 channel (in-vehicle monitor)
Video Signal Standard	Electrical level: 1Vpp Impedance : 75Ω NTSC/PAL Optional
Audio Signal Standard	Electrical level: 2Vpp Input impedance: 4.7kΩ
Display Split	1/4
OSD	GPS information, alarm, vehicle No., speed, date/time
Operation Interface	Supports cards (Class 10) up to 128GB (codec encrypted)
Video/Audio Compression	Video: H.265+ Audio: ADPCM, G.711A , G.711U
Image Quality	1-8 levels adjustable (1 is the best)
Recording Mode	Boot up/Manual/Schedule/Alarm
Pre-recording	0-60minutes
Post-recording	Up to 24hrs
Playback Channel	1 channel by local playback
Search Mode	Date/time, channel, event
3G/4G	EVDO/WCDMA/TDD-LTE/FDD-LTE
WIFI	802.11b/g/n
Network connection	WIFI/3G/4G optional
IPC Ethernet	6-pin MI2 (10/100M x 1, PON power supply)
GPS	Location tracking, speed detection and time sync
Hard Disk	2.5" SATA hard disk x 1
USB	USB2.0 x 1
SIM	SIM slot x 1
RS232	RS232 × 1 3 pin
Sensor	8 inputs, 2 outputs
Speed	1 channel pulse speed detection
Control panel	CP4 optional
Intercommunication	1mic interface
Input	DC8-36V,Ignition signal
Output	5V@ 1A
Max Power Consumption	32W
Standby Power Consumption	≈0W
Dimension (L × W × H)	8.11" × 6.6" × 2.77" (206mm x 170mm x 70.4mm)
Weight	2.74lbs (1.24Kg)
Operating Temperature	-104°F- +158°F (With heater) or -50°F- +158°F (-40°C- +70°C or -10°C- +70°C)
Operating Relative Humidity	8%-90% (No Condense)

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