VF3400 4 CH DVR - HDD SSD

VF3400 MDVR is a high cost-effective 4ch HDD MDVR, it with compact design , good positioning , and rich interfaces for commercial vehicle
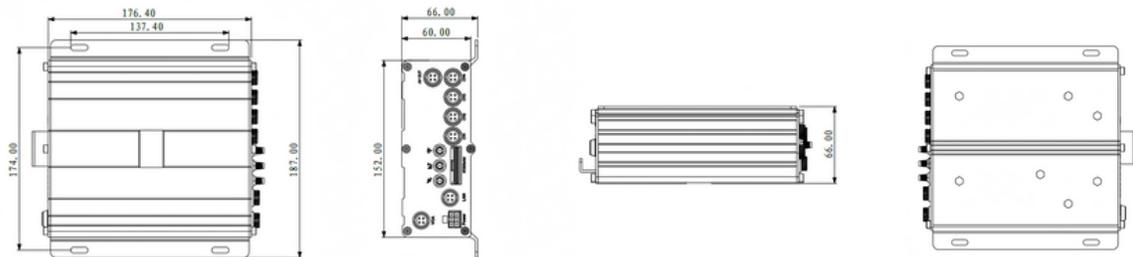

Features

- Up to 4ch 1080p video input
- H.265/H.264 video format
- GPS positioning
- 3-aix G-sensor, support HA/HB/HC detection
- Compatible with various FMS platforms

Specification

Model	VF3400 4 Ch DVR - HDD SSD
General	
System	Embedded Linux
Language	English/Chinese/Russian(support customisation)
OSD	Support
Video	
Video input	4* AHD 1080p (CIF/D1/720P/1080P)
IPC input	No
Video Output	1 ch CVBS H.265/H.264
Video Compression	1/2/3/4/screen splicing preview, support manual/event trigger full-screen
Preview	display function
Video Format	PAL/NSTC
Playback	Support up to 4 channels of synchronous playback, pause, fast forward, fast rewind. Support 2, 4, 8, 16 times fast forward or rewind.
Video Recording	Manual, Schedule, Alarm
Recording time before	0-60s
alarm Recording time	0-3600s
after alarm Function	Motion detection, occlusion, video loss, mirror flip, manual setting of partial occlusion
Audio	
Audio input Audio	4 (4 pin) 1 (AV out)
output Two-way Audio	Support, seperated
Audio Compression	solution Support G726,
Format	8KB/S
Interface	
Alarm input Alarm	4-ch I/O alarm input, support 5V DC to 24V DC
output RS232 GND	voltage trigger 1 ch I/O output, output 12VDC high
12V long power	level 1 1 1
supply	

USB	1X USB 2.
G-sensor	built-in 3 axis
CAN	No
OBD	Support connect to external OBD converter
1-wire protocol input	No
Power output	1ch 12V output 1.5A; 1ch 5V output 1.5A
Pulse speed input	No
LAN	No
VGA output	No
Remote control	Support existing HW-ME-RC01, HW-ME-RC02
Network	
3G/4G	1. Mini PCI-E interface 2. Support module brands: Quectel is preferred, MeiG and other series are optional 3. SIM card big card
Wi-Fi CPE	CPE+AP mode [AP supports 4G network sharing]
GPS	Multi-mode positioning [default GPS+BD, optional GPS+GL, GPS] baud rate 115200
Storage	
SD card HDD	1 SD card slot, Max. 512GB, large card
Backup	1 HDD, maximum support 2TB, 2.5 inch hard disk
storage	USB interface supports selection of disk storage [support access to fire box products]
Firmware	
Device side upgrade	Support U disk upgrade, SD card upgrad
HFTP SMS	upports alarm small video upload
AI	Support SMS to send and modify related parameter information: server information, dial-up information, re-device
Protocol	No
	H protocol,
Power	
Power management	Adaptive wide power input, With overload and overvoltage shutdown; Support timer switch, delay shutdown function. Support abnormal power failure save video function
Input voltage	DC: +10V ~ +36V
Environment and Structure	
Operating temperature	- 20 °Cto 70 °C
Storage temperature	20% to 80%

Dimension (Unit: mm)

Appearance