

MOBILE DVR

AD-MDVR4G



- Power input interface
- GPS antenna interface
- WiFi antenna interface
- 3G/4G antenna interface
- ALARM input/output and I/O interface
- Audio/Video-IN/OUT interface



Specification

Operation language	Chinese/English
Operation interface	Graphic operation interface(OSD menu)
Password security	Two-level administration: user password and administrator password
Video input	Support 4ch 1080P AHD video input, Support 4ch 720P AHD video input Support 4ch D1 video input,Support 2ch 1080P AHD + 2ch 720P AHD video input, Support 2ch 1080P AHD + 2ch D1 video input Support 2ch 720P AHD + 2ch D1 video input
Video output	1ch video output(V-OUT), 1ch VGA video output
TV system	PAL/NTSC(PAL@100 frame 1080P; NTSC@120 frame1080P)
Image compression standard	H.264 Main profile
Resolution	Support 1080P, 720P, D1
Dual stream	Support
Video display	1ch/4ch display; Supports full screen display of event triggers
Audio input	4ch audio input
Audio output	1ch audio output(A-OUT)
Recording method	Synchronous recording in audio&video
Local record format	1080P/720P/D1/HD1/CIF optional
Video streaming standard	ISO14496-10 ,CIF: 1536Kbps ~ 128Kbps, HD1/D1: 2048Kbps ~ 400Kbps, 720P : 4096Kbps ~ 1024Kbps, 1080P: 5120Kbps ~ 2048Kbps, 4 Grades optional. Highest: Grade 1; Lowest: Grade 4
Video bitrate	40KB/s
Audio bitrate	40KB/s
Data storage	Support 1*SATA hard disk/SSD, up to 2TB; and 1*SD card, up to 256GB
Alarm input	4ch alarm input
Alarm output	2ch alarm output, highest output level: 12V
RS232 interface	Support
RJ45 Network interface	Support 1*6 pin aviation port to RJ45 network interface, support local network connecting
USB interface	Support 1*USB interface for software upgrading and record file copy
IR interface	IR extension interface,support remote control data reception
3G	Build-in 3G module optional (HSUPA /HSDPA /WCDMA /EVDO /TD-SCDMA)
4G	Build-in 4G module optional (FDD-LTE/TDD-LTE)
WiFi	Build-in WiFi module optional (2.4/5.8GHz)
GPS system	Support build-in GPS module; geographic coordinates and speed could be written into
G-sensor	Build-in G-Sensor; support triaxial motion detection and user setting of X, Y and Z
CMS	Support 4ch 1080P AHD video input, Support 4ch 720P AHD video input
Upgrading maintenance	Support 4ch D1 video input,Support 2ch 1080P AHD + 2ch 720P AHD video input, Support 2ch 1080P AHD + 2ch D1 video input
Dimension	Support 2ch 1080P AHD + 2ch D1 video input
Power input	Support 2ch 720P AHD + 2ch D1 video input
Power output	1ch video output(V-OUT), 1ch VGA video output
Video input impedance	PAL/NTSC(PAL@100 frame 1080P; NTSC@120 frame1080P)
Video output voltage	H.264 Main profile
I/O interface	Support 1080P, 720P, D2 Support