

FULL HD 1080



ALTERNATE VIEWS:



Front View with Door Open



Rear View



Side View with Mounting Brackets



Rear View with Secure Cover

Compact Size: 7" x 7" x 2"

FEATURES:

- 8 Channel Video/4 Audio Recording
- Adjustable Resolution: 1920x1080(Full HD), 1280x720(HD), 960x480, or 720x480
- GPS/GLONASS (1 Hz), G-Sensor (100Hz), Gyro-Sensor (100Hz) Recording
- Car Signal Recording (Left, Right, Brake, Reverse, Speed and RPM)
- 3G/LTE, Wi-Fi Module Interface : USB Type (Option)
- Compact but Powerful : 1 DIN Size [178(W)*170(D)*50(H)]
- Advanced Server Software available for WiFi upload and Video/Data Analysis
- REST / JSON API available for Telematics Integration
- Secure: Dual Key Lock, Password Protection, Video Encryption
- Supports both AHD and Analog Cameras
- Easy Installation: 5x Power Output for Cameras (12V)
- Built-in Power Supply with Configurable Shutdown Delay Time
- Up To 1TB HDD/SSD Storage with backup SD card storage

SPECS:

| Function | Detailed Specs | Function | Detailed Specs |
|----------------------|---|----------------------|--|
| Recording Channels | 8 Video/ 4 Audio Channels (HD/NTSC/PAL) | G-Sensor | Internal Axis, Gyro-Sensor |
| Video/Audio Out | 2 (Front, Rear)/1 (Rear) | Serial Port | RS-232C: Max.9 EA.(Use 2 EA.USB Port) |
| Video Codec | H.264 | GPS Port | External GPS (Glonass) 1 EA. |
| Audio Codec | G.711 | Signal | 6: Left, Right, Brake, Reverse, Speed Pulse, RPM |
| Recording Resolution | AHD :1920x1080, 1280x720 NTSC: 960x480, 720x480, 720x240, 352x240 PAL: 960x575, 720x576, 720x288, 352x288 | Recording Frame Rate | AHD: 60fps(1920x1080), 120fps(1280x720) NTSC: 240fps (WDI, DI, Half DI, CIF) PAL: 200fps (WDI, DI, Half DI, CIF) |
| Alarm In/ Out | 8 / 2 | Input Device | Front Button: 10 EA. |
| LED | Power, Rec, Alarm, LAN | Power Output | DC12V: 1(Front)+ 1(Rear) |
| Removable Storage | SATA Interface 2.5" HDD or SSD. Key Lock | AmbientTemp. | -10C ~ 60C (SSD) / -10C ~ 45C (HDD) |
| External Device | USB Host :2 (Rear) | Ambient Humidity | 0 ~ 90% |
| LAN | 10/100 Mbps | Shock Tolerance | 3G(Only SSD) |
| Dimensions | 1DIN: 178mm(W) x 50mm (H) x 170mm(D) | Power Input | DC 8~40V |