## Main Features

- H.264 Compression, 4CH Real-time 720P/1080P High definition camera input.
- 3CH video output (1CH CVBS video, VGA output for optional.)
- Exclusive pre-allocate File System protect data completeness, prevent SD Card fragment, ensure date stable and complete.
- 8-36V wide voltage with low power consumption.
- Unique UPS Technology ensures the integrality of record when power failure occurs, even can for 8-10s.
- HDD+SD Card Storage (Support 2.5" HDD, max 128G SD Card) protect from Shock & Dust damage; support USB port data backup and device update;
- Support 2 USB interfaces, data backup and device upgrade.
- Support 9CH alarm input (1CH Analog + 8CH IO Alarm input ), 2CH independent alarm output.
- Support 2 CH CAN port.
- Support HDD heating functions, can work in harsh environment.
- Support GPS/BD/G-Sensor Extension modules;
- Realize real time monitor through 3G/4G;
- Support WIFI module, can download data automatically.
- Support Broadcast/Intercom/Text sent etc;can add oil sensor/temperature sensor/POS/LED Advertisement Panel;
- Supporting the ministry of communications agreement. Support SMS remote configure/ control device;
- OTA(On-The-Air) Device automatically upgrade function, can upgrade to updated version, maintenance is more convenient.
- Support voice call function.
- Support IOS/Android Phone Remote monitor
- High level aviation interface, easily installation and better shockproof, more stable;



