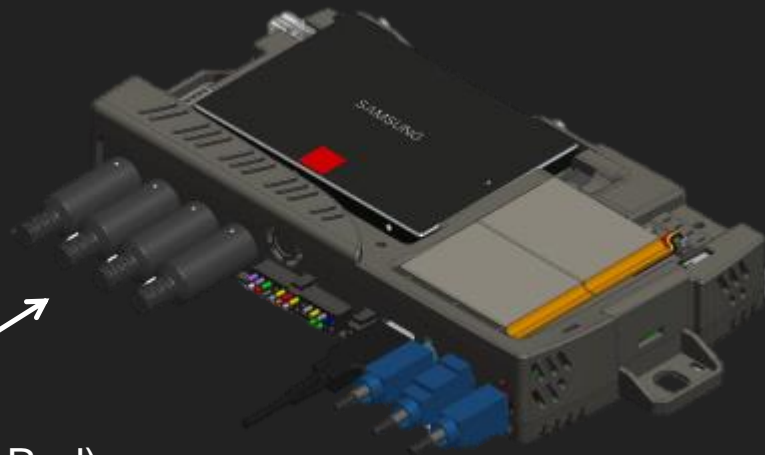


Product

Video System

- 1 to 4 external cameras
 - Small form factor, IP67/IP68, night vision (InfraRed)
 - Envisage unlimited camera options (as per customer application)
 - Form factors
 - Bullet
 - Dome
 - Covert (pin-hole)
- 4-pin MiniDIN Connectors
 - Power, Ground, Video (& support for Audio)



Full Fleet Telematics

Key Features

As above + **GPS**

AMS backend infrastructure to

support Video / Streaming GPS

Trip, location, speed, date and time stamp

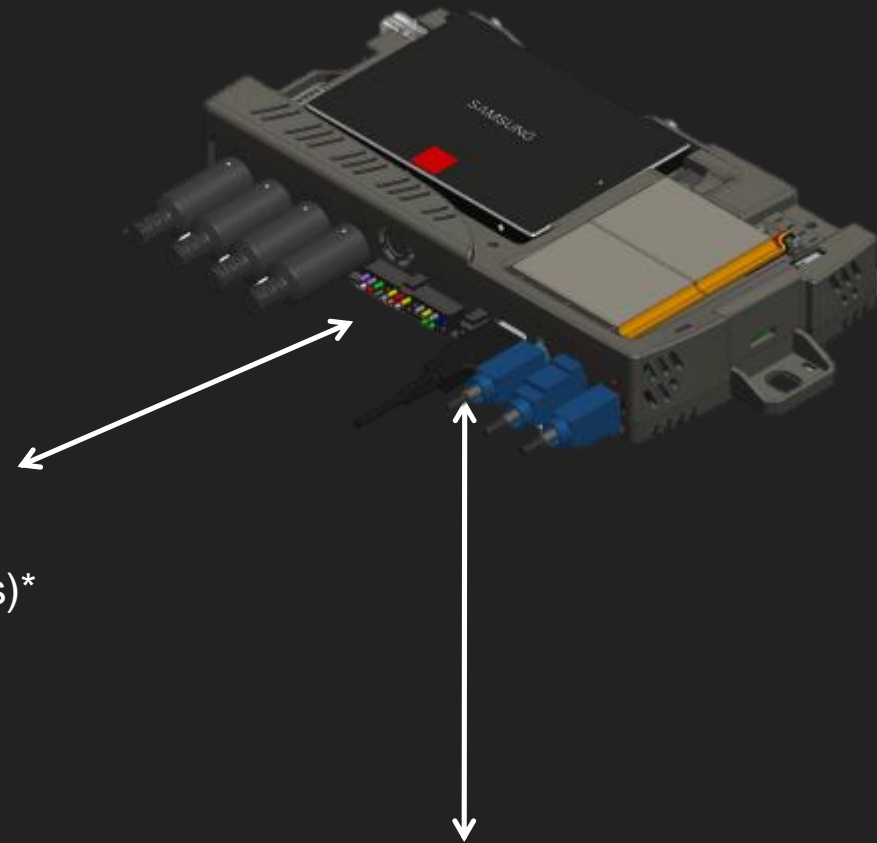
Reports



Product

Additional Functionality

- 12 / 24V
- Dual CANBus
 - Convenience CANBus (Security)*
 - Engine Diagnostics CANBus (Telematics)*
 - Mobileye (Computer vision system)*
- Bidirectional audio support
 - External mic / speaker
 - Direct GSM
 - VoIP capable*
- Accelerometer
 - Internal module
 - Impact / Crash / Harsh Acceleration
- Hard wired triggers
 - 4x Input
 - Exception panic / record button
 - 2x Output
- 720 Tethered Alcohol Breathalyser (TAB)
 - Hard wired
 - Fail events
 - Sample events
 - Random sample events
 - Serial interface*



Product

Communication

- External active GSM / GPS / WI-FI 3-in-1 combo antenna
 - Automotive Fakra connectors
- GSM
 - HSUPA
 - Real time video streaming H.264
 - 7.2Mbps down | 5.72Mbps up
- WI-FI
 - Client Mode (default)
 - Non time critical events upload
 - Download at depot
 - 802.11n
 - Hotspot Mode
 - Installer configuration

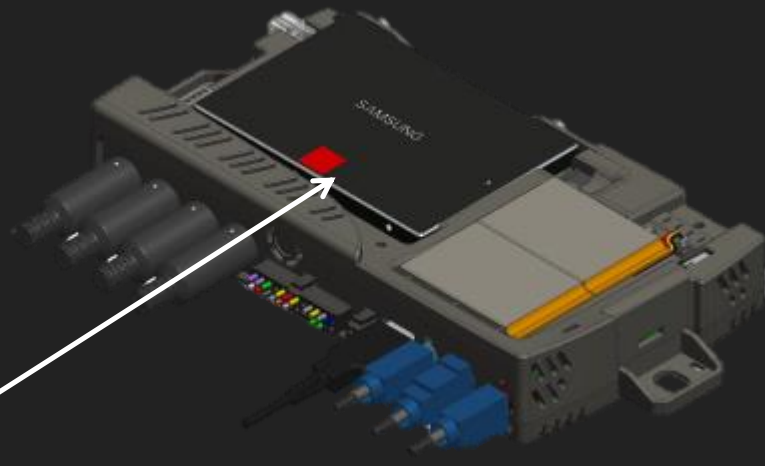


GNSS

- Full tracking functionality
 - Buffered data
 - GPS module on board
 - Location meta-stamped video

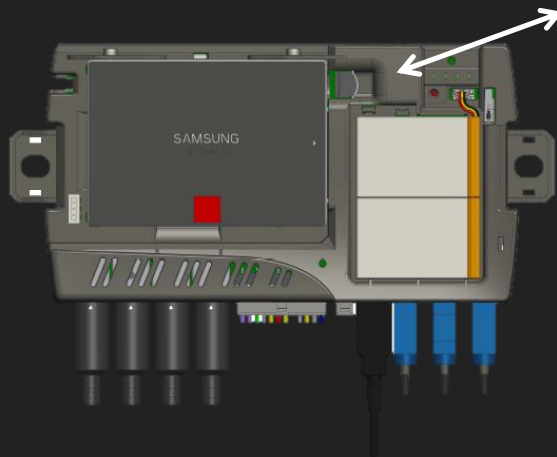


Product



Storage

- 2.5" 128GB SSD to 1TB SSD
 - Continuous recording
 - Buffered Video storage
 - Buffered Tracking Data storage
- MicroSD card*
 - Where continuous recording is not required
 - Breathalyzer market
 - Mirror critical SSD data (redundancy)

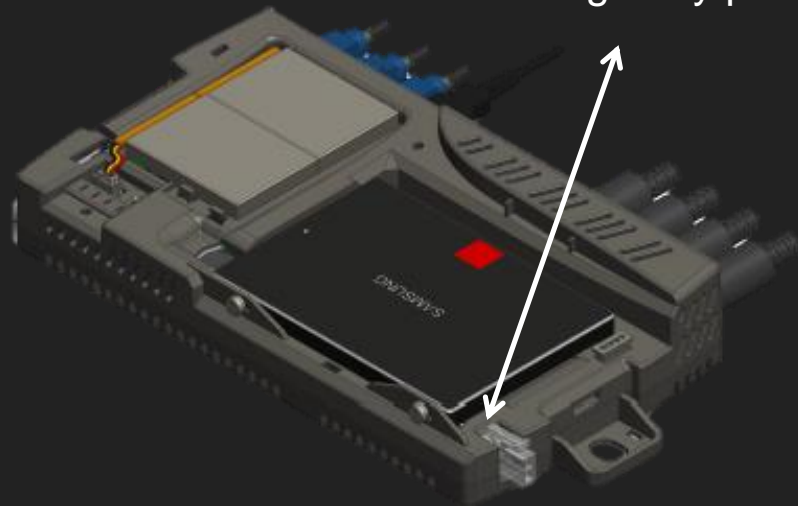


Product

Backup Battery

- Internal Battery Backup
 - 7.4V 900 mAh LiPo
 - Full functionality: ~30minutes
 - Critical Graceful Shutdown (SSD)
 - Alert Messages

- External Battery Backup
 - Charged by product



Bidirectional RF

- 868MHz Transceiver
 - PFK Wireless Cuts*
 - Other Peripherals
 - 740 Wireless Alcohol Breathalyzer (WAB)*
- 2.4GHz Transceiver
 - PFK WUWA transponders*
 - 777 / 888 / 999

