plant•eye

Technical Data Sheet
Plant-Eye 9B23

Black – Battery ÷ / ground
Red – Battery +
Green – Auxiliary signal +
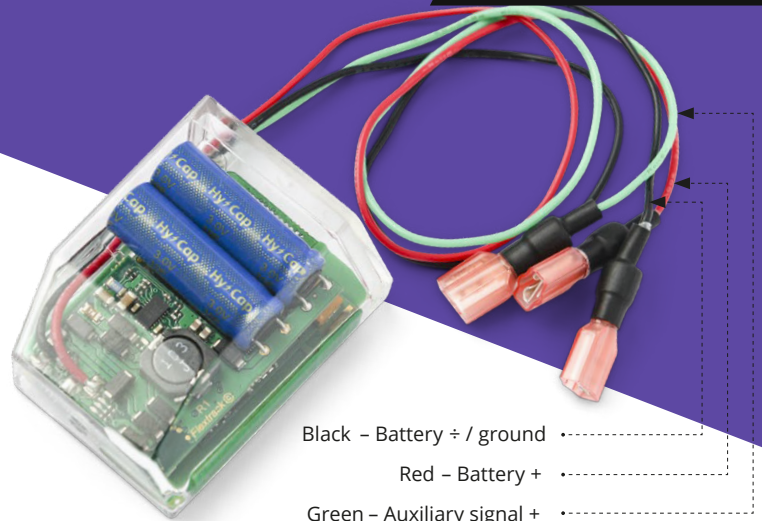
Plant-Eye, small and powerful device for monitorig all kind of machinery and equipment with internal engine and starter battery.

Features

- Monitoring operating hours by measuring the battery current.
- Reacts on start/stop
- Extra input for monitoring auxiliary equipment.
- Built-in motion sensor enables positioning if movement without engine start.

Report interval

- No ignition, no movement: 24 hours
- Ignition: 2 minutes
- Movement, but no ignition: 2 minutes

Installation

- Connected to the battery of the vehicle or asset.
- Suitable for machines 4-40V

*Please see **Quick Start Guide** for mounting instructions.*

Data visibility / platform

- www.fleet-eye.com
- White Label
- System integration (API)

Features

Communication:

- GSM Quad band 2G - 850/900/1800/1900 MHz
- Communication protocol: UDP
- Positioning: GPS/GSM triangulation
- Power supply: 4-40 V
- Antennas: Internal
- Motion sensor: 3 axis G-sensor

Physical:

- Weight: 42g
- Measurement: 54x44x19mm
- Protection: IP65
- Temp. range: -30 to +60 C°

Features

- CE, E pending, WEEE/RoHS
- Patent pending – PA201500671

Server and data security:

- ISAE3402 certified (referring to ISO 27002)

For technical questions, please contact Fleet Eye Support
support@fleet-eye.com

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