

# **GEM-OX-L**

#### **Technical specifications**



## Our telematic hardware stands up to industrial demands.

With our GEM-OX-L device, you choose quality, for every make or model. The Onyx hardware is robustly built, is IP67-certified and is therefore dustand water-resistant.

# Plug and play. It's that simple.

#### Power

Working voltage:6 - 30V DC with over voltage protectionBattery:400 mAh Ni-MH internal backup battery

#### **Physical specifications**

Dimensions:72.5 × 73 × 27.3 mmWeight:205gIngress protection:IP67Operating temp.:-40°C to +85 °CConformity &CE/RED, E-Mark,<br/>EAC, RoHS, REACH

## GSM (data)

Internal high gain antenna 2G Quad-band 850 / 900 / 1800 / 1900 MHz SMS / TCP / UDP Internal 128MB flash memory for data

#### Connectivity

Bluetooth 4.0 + LE 2 status LEDs 3 digital inputs 2 digital outputs 1 analog input 1-wire interface + power

### GNSS (positioning):

Receiver:	GPS, GLONASS, GALILEO,
	BEIDOU, SBAS, QZSS, DGPS,
	AGPS
Antenna:	Internal high gain antenna
Accuracy:	< 3 meters

### Supported peripherals

Built-in accelerometer iButton reader RFID reader

# For all industrial mixed fleets, regardless of the make or model

Contact us on info@gemone.com for more information or a demonstration of the full GemOne Onyx solution.



