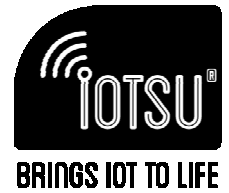
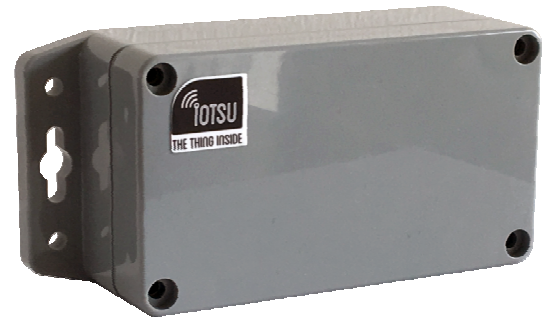


IOTSU® M1 L01



GPS



PRODUCT DESCRIPTION

IOTSU® GPS is a wireless device that measures GPS location data combined with acceleration. IOTSU® is a perfect solution for monitoring fragile transportation, cold chains, and optimizing machine and vehicle maintenance.

IOTSU® GPS can be mounted on any object such as a deliverable package, container or vehicle. The device is maintenance-free and encased in an industrial quality casing resistant to dust and splatter. Installation is fast and easy.

IOTSU® is easy to integrate into IOTSU® smart platform to visualise and analyse the results. The smart platform can be configured to alert the user if a use-specific threshold acceleration is exceeded. Transmission and measurement cycles can be adjusted according to the need. This affects the battery life.

IOTSU® smart platform supports configurable SMS and email alarms. The smart platform is also straightforward to integrate into other systems and processes.

IOTSU® uses a global Sigfox network connection. There is no need for an external power supply.

TECHNICAL SPECIFICATIONS

DIMENSIONS (LxWxH): 115 x 40 x 65 mm

WEIGHT: 290g with battery

SENSORS: GPS, Acceleration, Temperature

TRANSMISSION CYCLE: Configurable, alerts

CONNECTIVITY: Sigfox RC1

IP CLASS: 65

BATTERY: Size D 3.6V, replaceable.

OPERATING TEMPERATURE: -30°C to +50°C

MOUNTING: Adhesive tape, Screws



Rev 1.0_17thOct 2019