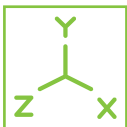




About AnySens

AnySens is the CORE | Vision IIoT sensor platform which can solve your (sensor) challenges and minimize time to market by combining existing and custom specific sensor modules.



Orientation sensor

Online orientation monitoring has never been easier. This easy to install IIoT sensor solution periodically measures the XYZ orientation. This data is distributed via a wireless connection to a secured cloud solution.



Measure principle

The XYZ coordination can be determined by combining the data of a 6-axis IMU (inertial measurement unit) and a 3-axis magnetometer.

Technical data

Measurements	Orientation (Degrees) Ambient temperature (°C) Battery level (mV)
Temperature	Operation: -40°C ... +85°C Storage: -40°C ... +85°C
Connection	Sigfox (Private) LoRa
Interval	Wireless configurable Up to 100 measurements per day
Battery life	Up to 5 years
Protection	IP67
Local Storage	8 Mb Flash