Monitor assets remotely with the XIOT Cloud Connected Sensor!

The "Simply easy!"...and safer way to monitor your industrial assets!

The groundbreaking Cloud-Connected Sensor technology from Telemecanique Sensors enables real-time remote monitoring from anywhere you can receive a signal!

1. The sensor captures the event information at your remote locations

Whether you are monitoring the pressure threshold of an irrigation system, the emergency stop trigger on a long distance conveyor chain, or the opening of a lock on a secure gate or other industrial application, the information about the event is captured by the XIOT Cloud Connected Sensor.

2. Data and alerts are sent to the internet cloud

The information recorded by the sensor is sent to the internet cloud. This "smart alert" can then be immediately forwarded to any mobile device or platform anywhere you can receive a signal!

3. You receive the information on your phone

In real time, from the convenience of your phone or other mobile device, you can get an overview of all your connected sensors and get alerts if there are any status changes on your installed base. These real time alarms, historical data, and data analytics about your connected assets are all available to multiple users through a secure, Cloud-Connected Sensor Application. The immediate information and data analysis provided by the Cloud Connected Sensors app help reduce operational downtime! It's smart information at your fingertips!

Telemecanique Sensors

Benefits

Works with Ecostruxure*

Timely, reliable data and reduced maintenance

- Real-time alerts via the cloud
- More efficient production
- Reduced maintenance increases machine availability
- Improves irrigation quality
- Increased system reliability
- Provides higher security
- Provides better control
- Communicates to all relevant recipients
- Records event history

*EcoStruxure™ is Schneider Electric's IoT-enabled architecture and platform.

Part Numbers

3 options to choose from

Description	Transmitter only XIOT11SE0MRCL	Prepaid 5-year access to cloud XIOT11SE5MRCL	Subscription services (1) XIOT11SERMRCL
1 standalone transmitter Activation magnet Instruction sheet	✓	✓	✓
5-year subscription to Sigfox LPWAN (2)	-	✓	-
Web interface to configure and display data	-	✓	✓
Smartphone apps for alert notifications (IOS and Android)	-	✓	✓
Connection to Telemecanique Sensors secure servers via external SCADA system for data processing	-	-	✓

(1) Pricing and terms and conditions available on the online payment site: https://godigital.schneider-electric.com/smp/home/home-page

(2) LPWAN: Low power wide area network

For our complete selection of sensor solutions, visit www.tesensors.com

Due to the constant evolution of standards and equipment, the specifications indicated in the text and images of this document can only be guaranteed after confirmation by our departments. Print: Schneider Electric Photos: Schneider Electric

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