

status.

input.

## **SMART METERING**



References

Part number	Tech	nology
ACW/MR4	Sigfox	LoRaWAN
ACW/MR2-EX	Sigfox	LoRaWAN

## Options

Mechanical head	Optical head	Opening /closing
CAPT-MECA	CAPT-OPTO	CAPT-DOCK

\*\*Available with a subscription to the Atim Cloud Wireless™ web platform.

and humidity, transmission frequency, network quality, etc.).

An ATEX zone 2 version is available with 2 inputs.

\* The autonomy of a product depends on several external factors (ambient temperature

count or as a Boolean state of the corresponding

The information collected is transmitted regularly via the Sigfox or LoRaWAN networks or locally by

Compatible with the computer and mobile versions of the ATIM Cloud Wireless web platform, the visualization of data, the remote parameterization

of the sensor and the configuration of alerts according to predefined thresholds are made

installing one or more gateways on site.

possible in a few clicks.

Subject to environmental conditions

## **ENERGY AND SECURITY MANAGEMENT WITHIN A BUILDING**



**Smart Building** 



Smart City





- Monitor the consumption index of your electricity or water meters in real time.
- Analyse data and detect peaks in consumption.
- Identify the most energy-intensive workstations or sectors and develop an appropriate action plan to reduce consumption.
- Identify water leaks with an alert in the event of abnormal consumption.





- Monitor the consumption index of your gas meters in real time.
- Quickly identify a gas leak in the event of unusual consumption.
- React quickly to avoid the risks associated with this leak.

- Connect the opening and closing system of a secured door to monitor a limited access site such as a warehouse.
- Detect an intrusion or an opening outside of common time slots.

