

Smart Metering / Control Remote Equipments

IoT sensor







Features

The DINDxx facilitates the reporting of the status of up to 16 dry contacts or up to 8 pulse counter indices.

It also allows to remotely control industrial equipment and to check their proper functioning (up to 8 outputs).

A Jack connector allow the addition of a digital probe, available in option.

The readings are regularly transmitted on <u>Sigfox</u> or <u>LoRaWAN</u> networks and its configuration is configurable from the ATIM suite tools.

Compatible with the computer and mobile versions of the <u>IoT web platform</u>*, data visualization, remote parameterization of the sensor and the configuration of alerts according to predefined thresholds are made possible in a few clicks.

References

Part number	Technology	
ACW/DIND21	Sigfox	LoRaWAN
ACW/DIND44	Sigfox	LoRaWAN
ACW/DIND80	Sigfox	LoRaWAN
ACW/DIND88	Sigfox	LoRaWAN
ACW/DIND160	Sigfox	LoRaWAN
ACW/DINDIO80-G	LoRaWAN + GPS	
ACW/DINDIO160-G	LoRaWAN + GPS	

SUPERVISE AND CONTROL YOUR EQUIPMENT





Smart Building

Smart City

Smart Industry



BTP

- Communicate with the automatons of a production line.
- Immediately detect a failure or a stop and react quickly.
- Reset the PLC remotely thanks to the dry contact outputs.
- Increase the productivity of the production line by limiting downtime and making installations more reliable.





- Connect the public lighting of a city.
- Quickly identify a failure, react quickly to restore normal operation.
- Remotely turn on or off the lighting in a specific area.
- Reduce the city's energy consumption by ensuring compliance with regulatory lighting ranges.

- Detect a circuit breaker in an electrical cabinet.
- Control the number of stops of the construction equipment.
- Improve site productivity by reducing the number and hours of downtime (a stopped crane represents a significant financial loss).
- Product of the year selected by a major construction company for all its public worksites in France.

