



Events - meetings



IoT Solution World Congress

[Barcelone]  BACK

Show over, we would like to **thank** you first of all !

Many of you came to visit us at the **IoT Solution World Congress**.

We continue to **support** you on your connected projects.  

IoT world + MtoM Embedded

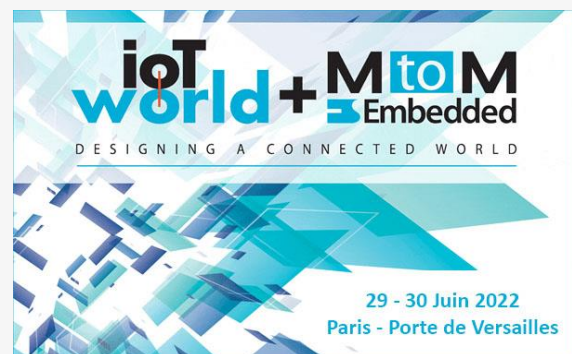
[Paris]  SOON

 June 29 - 30

 Porte de Versailles

→ stand C04

ATIM will exhibit with its partner **Factory Systemes** at **IoTworld + MtoM Embedded**. A new opportunity to meet us and (re)make contacts.



Get your badge



Learn more about
the DINDxx range

Smart Metering | Remote control of equipment

The **DINDxx** range facilitates the reporting of the status of up to **16 ToR contact inputs** or up to **8 pulse counter indices**.

It also allows **remote control** of industrial equipment (up to **8 outputs**) and monitoring of their correct operation.

Note

It is possible to create **programs to control the outputs** according to the **day of the week** and over a **given time period**. The product will automatically activate, or deactivate, some of its outputs according to the program configuration.

As an **option**, a jack connector allows the addition of a digital temperature sensor.

Strengths

- ✓ LoRaWAN class C
-  Remote antenna - SMA connector
-  Configuration via USB, downlink
-  Compatible with desktop configurator
-  Standard 10-30 Vdc power supply
-  Output programming schedule

References

- DIND21** [2 inputs + 1 output]
- DIND44** [4 inputs + 4 outputs]
- DIND80** [8 inputs]
- DIND88** [8 inputs + 8 outputs]
- DIND160** [16 inputs]



Controlled mechanical ventilation - VMC

- **Monitor** alarm states and activate the relevant outputs accordingly.
- **Control** the CMV remotely using the ToR outputs to ventilate a room.
- **Reduce** electricity or gas consumption by switching off the CMV during predefined time slots.



Agricultural and public watering

- **React** quickly in case of high temperatures and activate the watering remotely.
- **Reduce** water consumption by watering only in an optimized manner.
- The **ACW/DINDxx** has an [optional] temperature sensor to monitor the temperature of the garden or the electrical cabinet.

Stay connected ... 



LTE-M technical specifications

- long battery life
- low latency
- wide coverage
- high and adequate throughput

LTE-M (Long-term evolution for Machines) or **LTE Cat-M1** is an alternative cellular network to LoRaWAN and Sigfox radio networks.

As an extension of the **4G** antenna network, it allows products connected to its network to benefit from the **coverage** of **33 countries** currently deploying it worldwide.

LTE-M is being **used** in all applications where latency or throughput are **critical**: animal tracking, vehicle tracking, medical devices, smoke or gas detectors, Industry 4.0.

[Read more](#)

Digital Catalogue

For more **flexibility** and quicker updating, we have opted for the digital format of our catalog version.



Available on our **website**, you can also access it via the **QR** opposite.
On your smartphones 📱



IoT Solutions

Your **partner** in **wireless** data **transmission**
ATIM offers you all the links of the **IoT** chain.

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