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Stand N° 6.1N30

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**HERACLES**

**One stop shop cellular IoT solution for object makers  
embedding a SIM card with a prepaid data plan**

One stop shop cellular solution for object makers, the connected module Heracles results from the fruitful partnership between Orange and EBV Elektronik, combining Orange's assets in cellular connectivity and EBV's expertise on electronic market in an "all inclusive" package, available off the shelf.

Designed to simplify the IoT device making process for upstream/downstream data transmission, Heracles provides a ready to use 2G/4G cellular module embedding a SIM card with a prepaid data plan, valid for a long term period up to 2025, at no additional cost and without any monthly fee. Orange provides its best in class cellular network and a large tier one roaming network footprint covering 33 European countries. Certified by Orange as part of his "Live Booster" modules programme, Heracles offers the most miniaturized solution, ideal for ultra-compact designs and a best in class low power SoC..

Due to the unique combination of performance, security and flexibility, this module is ideally suited for M2M applications, such as:

-  • Metering – charging stations
- Street lighting
- Factory automation
- High value outdoor tracking
- Social alarms
- Bike sharing
- Good tracking
- Urban furniture
- Gateways
- SIM800H direct replacement

