



RIoT Grid

JOIN THE GRID REVOLUTION

RIoT Grid Smart PV Pro

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RIoT Grid Smart PV Pro



IoT PV systems

RIoT Grid's state-of-the-art monitoring and control platform for medium size PV plants, fully complying with HEDNO's regulation 12/6/2024, N. 5106/2024.

Compatible with all major PV inverter brands (Huawei, Fronius, Sungrow, Solar Edge, SMA, more), allows you to monitor and take full control of your PV systems fleet from the palm of your hands.

Plug & Play solution for fast deployment, Over The Air updates capable to adopt to changing regulations without on-site visits required.

Battery integration & ancillary services exapandable to future proof your system.

Specifications

Dimenisons: 400mm X 300mm X 200mm

Weight: <10 kg

Mounting: Wall mounted

Aux Supply: 100W, 1ph / G / N , 230V (UPS)

Ingress Protection: IP55

Operating conditions: -10°C - 60°C, 95% humidity

Cooling: Fanless

OS: Linux

IPC: CPU 1.1 GHz, 8 GB DDR3, 64 GB SSD

Digital I/Os: 8

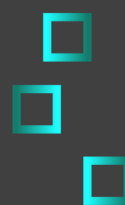
Communication: Modbus TCP/ RTU, RS485 / 232, IEC 104, DNP3, MQTT, Rest API, other

Units supported: Up to 100

App: iOS, Android

Contact us to find out how to upgrade your PV system!

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