NG-HPS

Integrated solution for Energy Efficiency management

Integrated Web server for the configuration of the system and data analysis with direct Wi-Fi connection



Power supply	24VDC
Consumption	1.5 VA max (AC) or 1.5 W max (DC
Dimensions	9 DIN modules (157x90x58mm)
Weight	400 grams
Display	graphic
Communication interface	3 USB ports, 1 ethernet 10/100Mbit, 2 RS485 isolated ports
Connectivity	Direct Wi-Fi connection to the device even with no web platforms available
Memory	8GB

- Manage hundreds of sensors and up to 1.600 measures
- Interface: 3 USB, 1 10/100Mbit Ethernet ports and 2 RS485 isolated ports
- Wi-Fi module with detachable antenna to be placed outside the panel (optional)
- Direct Wi-Fi connection to the device even with no web platforms available
- HTML 5 web application, optimised for mobile devices that automatically adapts to the equipment used
- 8GB storage memory: allows storing up to 10 years' worth of data
- WEB interface compatible with mobile devices
- Wi-Fi hotspot function available
- Preset and personalised dashboards for data visualisation
- Report and export of synthesis data
- Advanced scheduling of data exports and sending of reports to users from a set address list
- Managing of plants and systems events
- Creation and management of virtual channels as mathematical combination of existing ones.
- Profiles and tariffs management

