Small devices for big solutions



Input Output IP controller

IPsocket

The IPsockets are devices that allow you to control and monitor inputs and outputs throught IP networks.

They are based on standard control systems and they use the MODBUS communication protocol. Therefore, IPsockets can be used in SCADA systems.

ConectalP offers tremendous flexibility in terms of design, therefore, we are able to customize the hardware and the firmware of the IPsocket according to client requirements.

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Technical Features

- MODBUS TCP and MODBUS UDP protocols.
- Direct SCADA systems integration.
- It can detect the cable broken in the inputs.
- · Solid state relays support until 250V.
- Web server to configure and update firmware as well as file management.
- Telnet server for administration, diagnosis and configuration.
- DNS client.
- NTP clock synchronization.
- It can be configured via LAN without requiring a previous IP configuration (DeviceFinder support).

IPsocket IO

IPsocket Serial



- DIN Rail module 4.
- · Ethernet 100BT.
- Three relay outputs 250V, 200mA.
- Three supervised digital inputs.
- Power over Ethernet 802.3af.
- Power supply from 5V to 22V.



- Size: 80 x 50 x 15 mm.
- Ethernet 100BT.
- Up two RS232 or RS485 serial port.
- Power supply from 5V to 22V.

