Koukaam

NETIO-230B

INTELLIGENT POWER CONTROLLER

- Remote control of 230 V
  power outputs (LAN/Internet)
- Access using
  standard web browser
- Timer control
- CGI and Telnet control
- Status check and reboot
  of network devices (Watchdog)

WATCH DOG

Features

- Four remotely controllable power outlets
- Standardized power outlets allow direct powering of connected devices
- Access using web browsers:
  Microsoft Internet Explorer, Mozilla Firefox, Opera, Google Chrome and more
- Safe electrical design and fireproof materials
- LED status indication for each outlet
- Watchdog feature for restarting hanged network devices
- CGI commands and Telnet control
- Supported protocols HTTP, SMTP, SNTP, DHCP, DNS, Telnet
- Safe login with encrypted password
- User accounts with different privileges
- Timer control - you can configure time when the required output should be turned on or off
- Setup of default output state (on/off)
- E-mail notification

Electrical specification

- Power input: 230 V AC
- Maximum switched current: 10 A
- Latency: max 10 ms

Network interface

- 10/100 Mbps
- RJ-45 connector

Other interfaces

- 1× power supply cable (Schuko type plug)
- 4× switched power outlet (Schuko type plug)
- 4× button for manual output control

Operating conditions

- Temperature range: 0 – 70 °C

Dimensions

- W297 × H58 × D90 mm

Package contents

- NETIO-230B
- CD with discover utility and documentation
- Quick Installation Guide

NETIO-230B is a network device that allows the control of external devices connected to its 230 V outputs through the network. **NETIO-230B** integrates one 230 V input and four 230 V outlets, which allow to connect virtually any 230 V powered device. Users can connect to the web interface from LAN or Internet using their favorite browser, it is not necessary to install any special software.

Output switching can be also controlled by a built in scheduler or manually using buttons on the front panel. **NETIO-230B** allows an easy integration into bigger systems thanks to Telnet and CGI commands – it can be controlled by automatic external scripts etc.

Also thanks to the Watchdog feature (checks responses of network devices) **NETIO-230B** is ideal for automatic or manual remote restart of hanged servers, unreachable network infrastructure devices etc. This can dramatically reduce costs spent on the personal intervention of a technical engineer. Another popular usage of **NETIO-230B** is an automatic or remote control of various household appliances, like lighting, gate control or air conditioning. **NETIO-230B** can also be used for hobby purposes - for aquarium or terrarium control, for plant growing control etc.

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