

# IPPC12

## Internet Protocol Power Controller



### APPLICATION

IPPC12 controller allows to remotely control of supply connected devices, via Internet network or locally by serial port. In order to access IPPC12 standard tools, such as web browser or telnet terminal, can be used. IPPC12 was designed to control servers' supply but it can be used in every case, where remotely access of devices' supply can save money or time:

- 🔌 computer systems,
- 🔌 telecommunications,
- 🔌 industrial controls systems,
- 🔌 light control.

### FEATURES

- 🔌 supply control up to 12 devices,
- 🔌 over-current and over-voltage protection,
- 🔌 each outlet's power acknowledgment by LED indicator on the front panel,
- 🔌 web server with password protection (access via the standard web browser),
- 🔌 telnet terminal with password protection (access via the standard telnet console),
- 🔌 serial port RS232 for local control (access via the standard serial console, modem etc.),
- 🔌 automatic reports about outlet state via e-mail,
- 🔌 user can define name of each outlet,
- 🔌 standard 19" case.

### SOFTWARE

IPPC12 software allows user to:

- 🔌 reset each outlet (power goes down for 5 sec., after that power automatically goes up),
- 🔌 turn each outlet off and on permanently,
- 🔌 set IP address,
- 🔌 set user password,
- 🔌 set e-mail reports (SMTP server address, sender's and receiver's e-mail address),
- 🔌 set outlets' names.

### TECHNICAL PARAMETERS

#### Supply

Outlet type ..... IEC ("computer's male")  
Voltage ..... 230VAC  
Maximal current ..... 10A

#### Outlets

Outlet type ..... IEC ("computer's female")  
Outlet quantity ..... 12  
Outlet's voltage ..... 230VAC  
Outlet's maximal current..... 10A  
Current thermal protection  
Each outlet has over-voltage protection

#### Communication

Ethernet interface ..... 10Base-T, RJ-45  
Serial interface ..... RS232, D-SUB 9 "male"

#### Case

Dimensions ..... 19" 1U - 432x200x44 [mm]



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