

GSM-IO-EN-F+

GSM Controller with 2 x current relay, 2 x Power MOS output, 2 x Al, 4 x Dl, 8 x Temp. Bat backup. 230 VAC **FEATURES**

2 x 230VAC power relay /16A - resistive load. 2 x DC switched outputs up to 40VDC/6A, also as PWM for LED, FAN, etc.

2 x independent inputs: 230VAC and up to 24VAC/24VDC, SMS alerts for power failure SIM card and SD card

Backup battery (not included) as an option - Li-Ion 3.7V (14500)

Switch appliances on and off with SMS messages GPRS M2M function, TCP/IP Get to directly send input status to Server

Get XML status from server to set device outputs. Scheduled automatic switching on and off of appliances

Sends power failure warning and recovery. Restarting appliances, such as servers.

Monitoring of 2 x A/D inputs AC/DC voltages with autodetect

4 x digital inputs DIN1, DIN2, DIN3, DIN4 for DC voltage.

Universal bus (1-wire) for temperature and humidity sensors.

Thermostat function.

Alarm function: Temperature alarm, Humidity alarm, A/D limits, DI change

Alarm in case of jamming of a GSM signal.

Up to 12 alarm numbers, each can be set for different events

Up to 1000 authorized users and 2 administrator numbers.

Bluetooth

All inputs are SO compatible

