

GSM-IO-EN-F+

GSM Controller with 2 x current relay, 2 x Power MOS output, 2 x AI, 4 x DI, 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

