

RPCM combines remote power control, icmp/tcp port/consumption based watchdog with automatic power reset, seamless automatic transfer switch, short circuit protection and power consumption metering per outlet in a single device.

Model		1502
Power rating		3840 VA (240V)
Inlets	Connection type	2 x IEC-320-C20 connectors
	Voltage and current rating	100-240V (1 phase+neutral+protective conductor (protective ground)), 16A
	Frequency	50/60 Hz ± 5%
	Transfer time between inlets	From 3.5 to 14 ms
	Grounding control	Indication of grounding presence/absence
Outlets	Connection type	10 x IEC-320-C13 connectors
	Voltage and current rating	100-240V (1 phase+neutral+protective conductor (protective ground)), 10
	Automatic curcuit breaker type	Overload protection: configurable 0.1-10A (default setting 10A) Short circuit protection: 7.5-17 x iNom (triggers at a short-circuit current of 75A)
	Power consumption metering	Separate power consumption metering on each outlet
	Time of powering on consumer devices	Programmable (default delay 1 second)
	Cords fixation	Power cables fixation kit (option)
Indicator lights	Inlet state	On/Off/Incorrect inlet voltage/PriorityCurrent/VoltageGrounding indication presence/absence
	Channels (outlets) state	On/Off/Short circuit/Outlet overcurrent/Inlet overcurrent
Remote control and remote monitoring	Inlet state	On/Off/Incorrect inlet voltage/PriorityFrequency/Voltage/Current/WattageGrounding indication presence/absence
	Channels state	- On/Off/Short circuit/Outlet overcurrent/Inlet overcurrent - Managing current cutoff thresholds and power-on delay
	Power consumption metering	Separate power consumption metering on each outlet
	Supported protocols	- HTTP/HTTPS (WEB Interface/REST API) - SSH - SNMPv1, SNMPv2c, SNMPv3, SNMP Traps - SMTP
	Automation (Watchdog)	 Output channel (outlet) reset, if there are no responses to ICMP requests (pings) Output channel (outlet) reset, if the TCP port is unavailable Output channel (outlet) reset, when the current decreases Output channel (outlet) reset, if the miners hash rate decreases
Standard compliance	Electromagnetic compatibility	EN55022
	Safety	CE, EAC
Communication interface		Ethernet 10/100 Mbps
Accessories included		Fixtures for installation in a 19 inch rack, 2 x inlet cables (C20 to Euro/Schuko) 2.0m, quick install guide
Available options		Extended fixtures for installation in a 19 inch rack, power cable organizer
Size (width x depth x height)		440 x 365 x 44 mm, takes a standard 1U slot in a 19 inch rack
Module weight/included accessories/total weight with packaging (kg)		5.2/1.21/8.13
Operating temperature		0 ~ +40 °C
Storage temperature		-20 ~ +60 °C
Operating humidity		45 ~ 85 % (no condensation) Passive
Cooling Noise level		FASSIVE

