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 | | 1532 |
|---|---|---|
| Power rating | | 7680 VA (240V) |
| Inlets | Connection type | 2 x 2P+PE 32A 220-250V connectors |
| | Voltage and current rating | 100-240V (1 phase+neutral+protective conductor (protective ground)), 32A |
| | 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)), 10A |
| | Automatic curcuit breaker type | Overload protection: configurable 0.1-10A (default setting 10A)<br>Short circuit protection: 7.5-17 x iNom<br>(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/Priority<br>- Current/Voltage<br>- Grounding 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/Priority<br>- Frequency/Voltage/Current/Wattage<br>- Grounding indication presence/absence |
| | Channels state | - On/Off/Short circuit/Outlet overcurrent/Inlet overcurrent<br>- 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)<br>- SSH<br>- SNMPv1, SNMPv2c, SNMPv3, SNMP Traps<br>- SMTP |
| | Automation (Watchdog) | - Output channel (outlet) reset, if there are no responses to ICMP requests (pings)<br>- Output channel (outlet) reset, if the TCP port is unavailable<br>- Output channel (outlet) reset, when the current decreases<br>- 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, quick install guide |
| Available options | | Extended fixtures for installation in a 19 inch rack, power cable organizer, IEC60309 2P+PE 32A connector |
| 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) | | 6.68/0.4/9.85 |
| Operating temperature | | 0 ~ +40 °C |
| Storage temperature | | -20 ~ +60 °C |
| Operating humidity | | 45 ~ 85 % (no condensation) |
| Cooling | | Passive |
| Noise level | | Under 30 dBA (powering on/off and switching ports) |