



Power-Hawk TH: Rack Monitoring Unit

The Power-Hawk TH is an Ethernet compatible network interface device that is intended to be used to remotely monitor and control up to two intelligent PDUs, one temperature sensor and one humidity sensor.

Power-Hawk TH answers the remote monitoring demands of data centre and IT managers with a focus on SNMP network integration and localised monitoring support.



Key Features

- **2x PDU monitoring ports**
Monitor total RMS Amps, RMS Volts and KWhr for each PDU.
Option to control individual socket outlets remotely with password protection, subject to availability of PDU type.
- **2 monitoring sensors**
1 temperature, 1 humidity.
- **4x threshold alarms**
2 upper, 2 lower.
- **Optional remote LCD display unit**
External cabinet / rack monitoring of the key parameters, and displays network configuration. Can be sited up to 1.5m away from base unit.
- **Java SNMP agent viewer**
Monitor and control individual units with this mini-NMS type viewer.
- **Integration into existing SNMP-based NMS**
Supports SNMP, Telnet and WEB.



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Technical Information

Enclosure	Aluminium case with epoxy powder coating 90mm wide x 190mm deep x 32mm high 0.46 kg
LED indicators	DC Power ON Status Network Traffic RS232
Mode Select Switch	1 x 2 DIL switch
PDU port	2 x RJ 6/4
Temperature & Humidity port	1 x RJ 4/4
Power input	1 x jack plug +12v DC
LAN port	RJ45 way socket 10 BaseT
Normal power usage	300 mA
Maximum power	400 mA
Operating range	0 ~ 40°C
Operating humidity	5 ~ 90%
Storage temperature	-10 ~ 70°C
Storage humidity	5 ~ 100%



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