Model Name:

Metered PDU

Metered PDU monitor the total power consumption. When the power consumption exceeds the pre-set warning limits, the power strip system beeps to warn the manager, provide a safe electricity environment.

Features:

System Function:

Local display information: Seven-segments can display current, web site and temperature and humidity values.

Power Management:



Current Measurement

Measure PDU total current consumption.



Event Alert

When current exceeds the preset threshold, PDU will beep and LED will flash.



Overload Protection

When overload, circuit breaker will automatically trip to protect the safety of electricity.

Power Management Upgrade: (Works with CPM, the following are CPM functions)



REMOTE

Remote Monitor

Remote monitoring PDU status by web and SNMP



Threshold Sensing

User-definable warning and overload threshold value as the basis for alarm.



Environment Detection

Optional accessory probe to detect temperature and humidity. (available by model)



Mail Notification

Notify specified user by mail and SNMP when outlet action or current over threshold.



Central Management

Free centralized monitoring software, real-time monitoring of a large number of PDU, provide data records and history chart.

Model Number:

M1H-2020Q-08N1



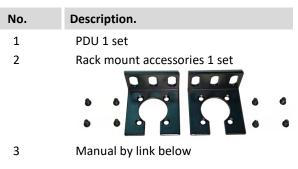




Specification

| Output | | Input | |
|--|---|---|--|
| Voltage Max. Current | 200-240 VAC 20 A | Voltage | 200-240 VAC |
| Outlet | (8) C13 | Frequency Max. Capacity | 50/60Hz, full range 4800 VA |
| Overload Protection | (1) 20A UL1077 breaker | Connection Power Ind. | L6-20P power cord, 3 m (1) Red LED |
| Measurement | | Other | |
| Current | +/-2%+/-0.1A @0.2A ~ 20 A | CPM Link CPM Link Ind. Info. Display | (1) RJ11(1) Yellow LED3 digits of 7 Segments |
| Dimension/Weight | | Operation | |
| Net size Net weight Package Size Package Weight | 432 x 66 x 44 mm 1.52 kg 505 x 140 x 90 mm 1.82 kg | Operation Temp. Operation Humid. Storage Temp. Storage Humid. | 0 ~ 45°C 0% ~ 90% RH -20°C ~ 65°C 0% ~ 90% RH |
| Approval | | | |
| Certification Warranty | FCC 2 years | | |

Package





Optional Accessory

| Model Number | Model Name |
|--------------|-----------------------|
| STR-C14-B | C13 socket protection |
| CPM-MON- | CPM –Cabinet Power |
| 08100-EX | Monitor |

Line Drawing

