Model Name:

Monitored PDU

Monitor PDU can monitor the total power usage information from the remote end through the Internet to fully understand the power consumption of all the devices. Set up overload event alerts and notify managers via Email and TRAP, allowing managers to respond to crises in the shortest possible time to minimize disasters.

Some monitor PDU has one environmental sensor ports that track climate information: temperature and humidity environment variables. The data is available from any web browser and is SNMP-compliant for easy tracking of critical data without the use of any external software.

Provide central management software, which can manage a large number of PDUs' power, temperature and humidity information. The database stores the power consumption information of the power strip and provides the history curve chart for the manager's reference.

Features:

System Function:

- Built-in embedded system:
  Support 10M Ethernet interface, provides webpage and SNMP remote management.

- Multiple protocols:
  Support ICMP, ARP, IP, TCP, UDP, DHCP, HTTP, NTP, SNMP v1.

- Local display information:
  Seven-segments can display current, IP address and temperature and humidity values.

Power Management:

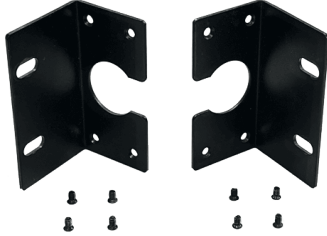|	
Remote Monitor — Remote monitoring PDU status by web and SNMP	**Current Measurement** — Measure PDU total current consumption.
Threshold Sensing — User-definable warning and overload threshold value as the basis for alarm.	**Mail Notification** — Notify specified user by mail and SNMP when outlet action or current over threshold.
Environment Detection — Optional accessory probe to detect temperature and humidity.	**Event Alert** — When current exceeds the preset threshold, PDU will beep and LED will flash.
Central Management — Free centralized monitoring software, real-time monitoring of a large number of PDU, provide data records and history chart.	**Overload Protection** — When overload, circuit breaker will automatically trip to protect the safety of electricity.

Model Number:

MTV-3223C-01C1

Plug

Specification

Output		Input	
Voltage	200-240 VAC	Voltage	200-240 VAC
Max. Current	32 A	Frequency	50/60Hz ,full range
Outlet	(1) IEC309	Max. Capacity	7680 VA
Circuit Ind.	(1) Red LED	Connection	IEC309 power cord, 3 m
Overload Protection	None		

Measurement		Other	
Current	+/-2%+/-0.1A @0.2A ~ 20 A	Ethernet	(1) RJ45
		ENV Connection	(1) RJ11
		Function Selection	(1) Button
		DHCP Ind.	(1) Green LED
		Info. Display	4 digits of 7 Segments

Dimension/Weight		Operation	
Net size	381 x 88 x 44 mm	Operation Temp.	0 ~ 45℃
Net weight	2.5 kg	Operation Humid.	0% ~ 90% RH
Package Size	505 x 210 x 90 mm	Storage Temp.	-20℃ ~ 65℃
Package Weight	2.8 kg	Storage Humid.	0% ~ 90% RH

Approval	
Certification	CE
Warranty	2 years

Package

No.	Description.
1	PDU 1 set.
2	Rack mount accessories 1 set
3	Software, manual, MIB by link below

Optional Accessory

Model Number	Model Name
CPM-ENV-2	Temp./Humidity probe

Line Drawing

381.00

88.00

44.00