### **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-2011B-08N1

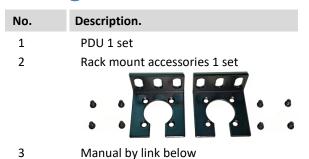




# **Specification**

Output		Input	
Voltage	100-127 VAC	Voltage	100-127 VAC
Max. Current	20 A	Frequency	50/60Hz, full range
Outlet	(8) 5-15R	Max. Capacity	2540 VA
Overload Protection	(1) 20A UL1077 breaker	Connection	5-20P power cord, 3 m
		Power Ind.	(1) Red LED
Measurement		Other	
Current	+/-2%+/-0.1A @0.2A ~ 20 A	CPM Link	(1) RJ11
		CPM Link Ind.	(1) Yellow LED
		Info. Display	3 digits of 7 Segments
Dimension/Weight		Operation	
Net size	432 x 66 x 44 mm	Operation Temp.	0 ~ 45°C
Net weight	1.52 kg	Operation Humid.	0% ~ 90% RH
Package Size	505 x 140 x 90 mm	Storage Temp.	-20°C ~65°C
Package Weight	1.82 kg	Storage Humid.	0% ~ 90% RH
Approval			
Certification	FCC		
Warranty	2 years		

## **Package**





# **Optional Accessory**

Model Number	Model Name	
CPM-MON- 08100-EX	CPM –Cabinet Power Monitor	
	## <u>20 j e</u>	
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# **Line Drawing**

