#### **Model Name:**

## **Switched PDU (no ENV)**

Switched PDU provides remote manual control of the critical devices by clicking on a few buttons on the smart phone or computer webpage. Stop the problem device by cutting off the power to a specific outlet. By cycling the power off and restarting the device remotely, you save time and money by eliminating the need to send technicians to the root cause of the problem.

Managers can monitor the total power usage information of PDU 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.

Provide central management software, which can manage a large number of PDUs' power. 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.
- Support ICMP, ARP, IP, TCP, UDP, DHCP, HTTP, NTP, SNMP v1.
- Local display information: Seven-segments can display current and IP address.

#### **Power Management:**



REMOTE MONITOR

#### **Remote Monitor**

Remote monitoring PDU status by web and SNMP



Remote per outlet on/off by web and SNMP.



CURRENT MEASUREMENT

#### **Current Measurement**

Measure PDU total current consumption.



**Mail Notification** 

**Remote Control** 

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



#### **Threshold Sensing**

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



#### **Event Alert**

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



#### **Power Sequence**

User-definable power on/off sequence time.



**Overload Protection** 

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



### **Central Management**

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

# **Model Number:**

# SWH-1623K-08N1



# **Specification**

Output		Input	
Voltage Max. Current Outlet ON/OFF Ind.	200-240 VAC 16 A (8) C13 (8) Green LED	Voltage Frequency Max. Capacity Connection	200-240 VAC 50/60Hz, full range 3840 VA C20. Detachable Power cord
Overload Protection	(1) 16A UL1077 breaker		
Measurement		Other	
Current	+/-2%+/-0.1A @0.2A ~ 20 A	Ethernet Function Selection DHCP Ind. Info. Display	<ul><li>(1) RJ45</li><li>(1) Button</li><li>(1) Green LED</li><li>3 digits of 7 Segments</li></ul>
Dimension/Weight		Operation	
Size Weight Package Size Package Weight	432 x 90 x 44 mm 2.2 kg 505 x 210 x 90 mm 2.5 kg	Operation Temp. Operation Humid. Storage Temp. Storage Humid.	0 ~ 45℃ 0% ~ 90% RH -20℃ ~ 65℃ 0% ~ 90% RH
Approval			
Certification	CE, ETL (CONFORMS TO UL STD. 62368-1)		
Warranty	2 years		

# **Package**

# No. Description PDU 1 set Rack mount accessories 1 set Power cord, C19 to C20, 3 m Software, manual, MIB by link below

# **Optional Accessory**



# **Line Drawing**

