### Model Name: Elite POMO PDU Adv.

Elite POMO PDU can monitor the power usage information of each output port 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.

The PDU has two 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.

It provides an advanced function which is to manage up to 8 PDUs by a single IP address. It means administrators can monitor and control multiple PDUs through one web interface.

### **Features:**

#### **System Function:**

- Built-in embedded system: Support 10/100M Ethernet interface, provides webpage and SNMP remote management.
- Local display information:
  OLED can display current, voltage, kWh, IP, temperature and humidity information.
- Multiple protocols: Support ICMP, ARP, IP, TCP, UDP, DHCP, HTTP, HTTPS, FTP, NTP, SNMP v1/2/3, TLS1.2, IPv4 and IPv6, Telnet, SSHv2
- Management Account Certification: Radius certification support.
- Multi-account management: Multi-group account management system. And provide three-tier permission management.
- IP filtering: Support IP filtering, improve network security mechanisms.
- Power record: Store up to 100000 power and event data.
- Daisy Chain: Support cascading management.

- Remote firmware upgrade:
  Provides remote firmware upgrade mechanism.
- System operation message: Send the normal operation of the message automatically by trap.
- Hardware key definition: User-definable button function.
- Temperature unit conversion: Temperature units can choose Celsius or Fahrenheit
- System configuration restore: Support the output of the system settings, to easily deploy a large amount of the same model of PDU.
- Multilingual Support: Support Chinese, English, French, German, Spanish, Russian, Czech, Arabian, Persian.
- USB Option: Support external USB network card, support wireless network
- Hot-Swap: the replacement of network module without shutting down the PDU

#### **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.



#### **Environment Detection**

Optional probe to monitor temperature and humidity.



#### **Central Management**

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



#### **Circuit Breaker Detection**

PDU can detect whether breaker is tripped due to the power event. Display and notify the manager of breaker status accordingly



#### **Mail Notification**

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



### 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.









KWH

MEASUREMENT

kWh Measurement

Voltage, frequency, power factor, active power, apparent power and kWh measurement.

# Model Number:

### WNL-3223C-24ND





### **Specification**

Output		Input	
Voltage	200-240 VAC	Voltage	200-240 VAC
Max. Current	32 A	Frequency	50/60Hz, full range
Outlet	(21) C13, (3) C19	Max. Capacity	7680 VA
ON/OFF Ind.	(24) Green LED	Connection	IEC309, power cord, 3m
Threshold Ind.	(24) Red LED	Power Ind.	(1) Red LED
<b>Overload Protection</b>	(3) 16A UL489 breaker		
Measurement		Other	
Current	+/- 1%+/-0.1A @0.2A ~ 32 A	ENET Connection	(1) RJ45
Voltage	+/- 1% +/- 1V @80V~250V	ENV Connection	(2) RJ11
Active Power	+/- 1% +/- 5W @50W~8000W	Function Selection	(1) Button
Apparent Power	+/- 1% @50VA~8000VA	Daisy Chain	(2) RJ22
Frequency	+/- 1% @50~65Hz	WIFI Ready	(1) USB
Power Factor	+/- 1% @0.1~1.0	Info. Display	Monochrome OLED
kWh	.001kWh~99999.999kWh, (+/- 1% @50W~8000W) kh=1.0		
Dimension/Weight		Operation	
Net Size	1778 x 56 x 80 mm	Operation Temp.	<b>0∼50</b> ℃
Net Weight	7.7 kg	Operation Humid.	0% ~ 95% RH
Package Size	1890 x 220 x 110 mm	Storage Temp.	-20℃ ~65℃
Package Weight	8.9 kg	Storage Humid.	0% ~ 95% RH
Approval			
Certification	CE, ETL (UL62368-1)		
Warranty	2 years		

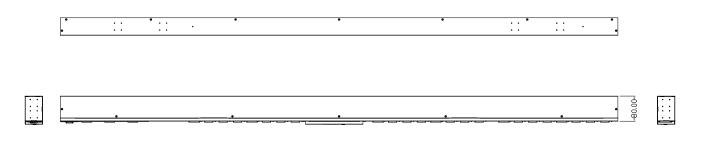
### Package

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



## Model Number Model Name CPM-ENV-2 Temp./Humidity probe STR-C14-B C13 socket protection STR-C20-B C19 socket protection CPM-USB-1 USB WIFI Dongle

### **Line Drawing**





### **Optional Accessories**