

## 4-Outlet IP Control Box PE4104G

- Engineered to be an intelligent power distribution solution, the PE4104G IP Control Box ships with 4 power outlets in an IEC socket configuration. It provides secure, centralized, intelligent, and remote power management of data center IT equipment to minimize the operating cost.

The PE4104G offers remote power control combined with real-time power measurement. It allows you to control devices attached to the PDU at the PDU device level from practically any location via a TCP/IP connection. The power sequence design eliminates the risks for a power inrush to guarantee reliable operation and protects the overall system health. With the support for eco DC software, it provides an easy method for managing multiple devices, offering an intuitive and user-friendly Graphical User Interface that allows you to configure a PDU device, reboot the device in case of any equipment lock-up occurs, and power status of the equipment connected to it. The administrators are allowed to switch on/off or set a delay time for each power outlet or individual power outlets group whenever, wherever.

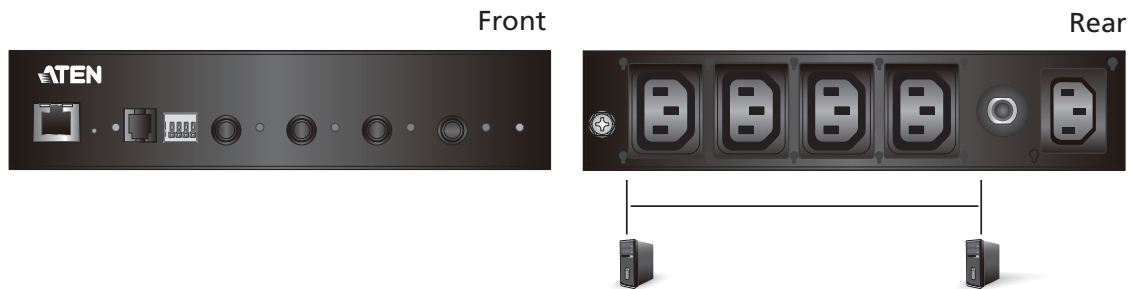
The PE4104G boasts a slim, compact form factor and supports desk mount as well as rack mount, ensuring easy installation in confined spaces. It is a smart power control box tailored for hospitality or retail applications, such as digital signages and video walls, for edge computing devices, including routers, servers and cameras, or for any data center environments where there is no need to keep the servers powered on at all times.

PE4104G Front View



PE4104G Rear View





## Features

### Power Distribution

- Space saving slim form factor
- IEC power outlet
- Separates power for the unit's own power and its power outlets – user interface is still accessible even when an overload condition trips the device's circuit breaker

### Remote Access

- Remote power control via TCP/IP and a built in 10/100 Ethernet port
- Network Interfaces: TCP/IP, UDP, HTTP, HTTPS, SSL, SMTP, ARP, NTP, DNS, SNMP V1&V2&V3, auto sense, Ping, Telnet, Modbus (Over TCP IP)
- Works with web-based eco DC software

### Operation

- Local and Remote power outlet control (On, Off, Power Cycle) by individual outlets
- Power-on sequencing – users can set the power on sequence and delay time for each port to allow equipment to be turned on in a proper order
- Easy setup and operation via a browser-based user interface

### Security

- Two-level password security
- Strong security features include password protection and advanced encryption technologies – TLS1.2
- Remote authentication support: RADIUS

## Specifications

PE4104G	
<b>Electrical</b>	
Nominal Input Voltage	100 – 240 VAC
Maximum Input Current	10A Max
Input Frequency	50-60 Hz
Input Connection	IEC C14
Input Power	2400VA(Max)
Outlet Type	(4) IEC C13
Nominal Output Voltage	100 – 240 VAC
Maximum Output Current (Outlet)	10A(Max)
Maximum Output Current (Bank)	10A(Max)
Maximum Output Current (Total)	10A(Max)
Circuit Breakers	Yes
Metering	No
Outlet Switching	Yes
<b>Power Consumption</b>	AC110V:3.1W:20BTU AC220V:3.5W:22BTU
<b>Environmental</b>	
Temperature (Operating / Storage)	0° - 50° C / -20° - 60° C
Humidity (Operating & Storage)	0 – 80% RH, Non-Condensing
<b>Physical Properties</b>	
Dimensions(W x D x H)	44*115*200mm
Weight	0.9 kg
Power Cord Length	3m
<b>Compliance</b>	
EMC Verification	CE-EMC
Safety Verification	CE

Product information is subject to change without prior notice.

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