

Aten Smart PDU Brand

Motor protection controller



AI Overview

ATEN Smart PDUs are intelligent, energy-efficient power distribution units designed for centralized, remote, and secure management of IT equipment in data centers. Overview of ATEN Smart PDUs ATEN, established in 1979, specializes in connectivity and management solutions, consolidating all products under one brand to provide global connectivity and sustainable technology solutions. Their Smart PDUs, including the PG Series and NRGence line, are designed to optimize rack power supply, improve energy efficiency, and enable centralized control of IT infrastructure.

Key Features

- Intelligent Power Management:** ATEN PDUs allow secure, centralized control of connected devices, including power on/off and cycling at the PDU, bank, or outlet level.
- Energy Efficiency:** Eco PDUs reduce energy consumption and CO2 emissions, with features like energy-saving relays and accurate kWh measurement (+/-1%) for monitoring and reporting.
- Remote Monitoring:** Users can monitor power usage and environmental conditions in real-time via a web GUI or TCP/IP connection, compatible with SNMP and third-party management software.
- Rapid Power-Up:** PG Series PDUs can power all connected equipment in under 10 seconds once plugged in.
- Space-Saving Design:** Slim form factors (e.g., 56 mm width) allow 0U rack mounting, accommodating multiple PDUs in limited space.
- Outlet Security:** Outlets can be locked to prevent accidental disconnection due to vibration or human error.
- Advanced Safety:** NRGence PDUs feature proactive overload protection, automatically shutting off the outlet causing an overload.

Product Lines

- PG Series Eco PDUs:** Focused on energy efficiency, accurate power measurement, and rapid deployment in racks.
- NRGence Eco PDUs:** Intelligent PDUs with 8–30 AC outlets, remote control, real-time monitoring, and environmental sensors for comprehensive data center management.

Applications ATEN Smart PDUs are ideal for data centers, server rooms, and IT infrastructure environments where energy efficiency, remote...

Article Content

ATEN PE6216A power distribution unit (PDU) – TRINCOS

Informationen As part of its NRGence line, ATEN has developed a new generation of green energy power distribution units (PDUs) to effectively increase the efficiency of data center power usage. The

20A/16A 30-Outlet 3-Phase Switched eco PDU

DCIM Monitoring Integrated with ATEN's eco DC – a PC- and web-based tool for optimized Data Center Infrastructure Management (DCIM) – power distribution,

30A/32A 24-Outlet Outlet-Metered & Switched eco PDU

The PE8324 eco PDU s are intelligent PDU s that contain 24 AC outlets and are available in various IEC / NEMA socket configurations. These models feature proactive overload protection to automatically

ATEN PE9216G 16-Outlet 0U High | Omnixon Global

The ATEN PE9216G 16-Outlet 0U High Voltage Metered & Switched Rack PDU (208V/30A) from Aten is enterprise-grade Rack PDUs hardware built for data centers. High-density 208V intelligent rack PDU

15A/10A 8-Outlet 1U Outlet-Metered & Switched eco PDU

- 8 outlets • 15A (UL derated 12A) / 10A • Outlet Power Measurement

The PE8108 eco PDU is intelligent PDUs that contains 8 AC outlets and is available in various IEC or NEMA socket | PE8108 | ATEN

Top Smart PDU Rack Solutions in UAE

Smart PDU Rack in UAE WTC Systems LLC provides cutting-edge Smart PDU Rack solutions in the UAE, Middle East and North African region from ATEN. Our Smart PDUs feature advanced

2-Outlet Eco PDU Power Controller

It is a smart eco PDU power controller tailored for hospitality or retail applications, such as digital signage and video walls, for edge computing devices, including routers, servers, and cameras, or for

1U Basic PDU with Surge Protection

ATEN's Basic PDU family is extended with 1U members containing 18 outlets and available in IEC or NEMA socket configurations. The compact aluminum housing gives a sleek, yet robust look while

Rack PDU | ATEN Corporate Headquarters

Check our ATEN products: KVM, Professional Audio/Video, Energy Intelligence Rack PDU, Mobility & USB, Data Communication and Cables. | Rack PDU | ATEN Corporate Headquarters

Power Distribution Units Pdus | Aten

Ideal for Pro-A/V applications, the ATEN NRGence™ PE6208AV eco PDUs are intelligent, 1U rack PDUs that contain 8 AC outlets available in an IEC socket configuration.

4-Outlet Eco PDU Power Controller

Engineered to be an intelligent power distribution solution, the PE4104 Eco PDU Power Controller ships with 4 power outlets in an IEC/NEMA socket configuration. It provides secure, centralized, intelligent,

ATEN Revolutionizes Smart Energy Management for Data Centers

ATEN's eco PDU 3-Phase Series is tailored for a diverse range of spaces, including data centers, branch offices and colocations. Its versatile features make it an essential tool for power

INTOS ELECTRONIC AG

The intelligent PG8308 series PDU from ATEN with power measurement and switching function has 8 sockets* in a compact 1U rack enclosure. With an ARM Cortex-A8 processor, these PDUs offer

PE4104-4-Outlet-IP-Control-Box-datasheet-en

4-Outlet Eco PDU Power Controller PE4104 Engineered to be an intelligent power distribution solution, the PE4104 Eco PDU Power Controller ships with 4 power outlets in an IEC / NEMA socket confi

30A/32A 8-Outlet 1U Switched eco PDU

DCIM Monitoring Integrated with ATEN's eco DC – a PC- and web-based tool for optimized Data Center Infrastructure Management (DCIM) – power distribution, energy, and environmental data from PDU s

30A/32A 24-Outlet Metered & Switched eco PDU

ATEN has developed a new generation of green energy power distribution units (PDU s) to effectively increase the efficiency of data center power usage. The PE6324 eco PDU s are intelligent PDU s

ATEN PG Series eco PDUs | Rack Power Intelligence to Optimize

Each PG series eco PDU, equipped with an ARM Cortex-A8 processor, features up to 30 port outlets capable of running at higher voltages, powers up all connected equipment in less than 10 seconds

ATEN PDUs: Sichere Netzversorgung für Rechenzentren

Bei den Eco PDUs, die unter dem Brand NRGence by ATEN vertrieben werden, handelt es sich um intelligente PDUs, die ein sicheres, zentralisiertes und intelligentes Strommanagement (Strom

Aten PE4104G 4 Port 1U 10A Smart PDU with Outlet Control

Aten PE4104G 4 Port 1U 10A Smart PDU with Outlet Control : Amazon : Electronics
The PE4104G features the remote power control function, allowing you to control devices attached to the

ATEN Intelligent Rack PDU's | Videk Ltd.

Videk supplies ATEN intelligent rack PDU's designed for secure, scalable and energy-efficient power distribution. Features include remote monitoring, outlet-level control and real-time alerts to support

Aten 24-Port Intelligent 0U Power Distribution Unit (PDU ...

ATEN, established in 1979, specializes in connectivity and management solutions for accessing and sharing technologies. ATEN consolidates all of its products and services under one brand. We aim to

PDU Choice PE8324G

PE8324G - Aten PDU - Intelligent 24 Port IP Access switching PDU 32 Amp IND309
1Phase feed to 21 x C13, 3 x C19 AC outlets, Outlet level monitoring (Vertical Aten NRGence Eco PDU) Description:

30A/32A 30-Outlet 3-Phase Metered eco PDU

DCIM Monitoring Integrated with ATEN's eco DC - a PC- and web-based tool for optimized Data Center Infrastructure Management (DCIM) - power distribution,

Contact Us

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