

PE7328

eco PDU



As part of its NRGence line, ATEN has developed a new generation of green energy power distribution units (eco PDUs) to effectively increase the efficiency of data center power usage. The NRGence PE7328 eco PDUs are intelligent PDUs that contain 28 AC outlets and are available in various IEC socket configurations.

NRGence eco PDUs provide secure, centralized, intelligent, power management (power on, off, cycle) of data center IT equipment (servers, storage systems, KVM switches, network devices, serial data devices, etc.), as well as the ability to monitor the center's health environment via sensors. NRGence eco PDUs offer remote power control combined with real-time power measurement — allowing you to control and monitor the power status of devices attached to the PDUs, either at the PDU device, bank, or outlet level, depending on the model, from practically any location via a TCP/IP connection.

NRGence eco PDU supports any 3rd party V3 SNMP Manager Software and NRGence eco Sensors (eco PDU Manager Software). eco Sensors provides you with an easy method for managing multiple devices, offering an intuitive and user-friendly Graphical User Interface that allows you to configure a PDU device and monitor power status of the equipment connected to it.

With its advanced security features and ease of operation, the eco PDU is the most convenient, most reliable, and most cost effective way to remotely manage power access for multiple computer installations and allocate power resources in the most efficient way possible.

특장점

- **Connections**

- Support 10/100Mbit Ethernet Interface
- Support TCP/IP, UDP, HTTP, HTTPS, SSL, DHCP, SMTP, ARP, NTP, DNS, Auto Sense, Ping, SNMP V1,V2&V3
- Support 2-level account/password security, IP/MAC filter, 128 bit SSL, RADIUS
- Support : eco Sensors, Browser (IE, Firefox, Chrome, Safari)

- **Metering**

- PDU and outlet level power metering and monitoring
- Environment monitoring — supports external temperature/temperature & humidity sensors for rack temperature and humidity monitoring
- Current, voltage, power, power dissipation, temperature, and humidity metering and threshold level setting
- Support door sensor

- **Outlet Switch Control**

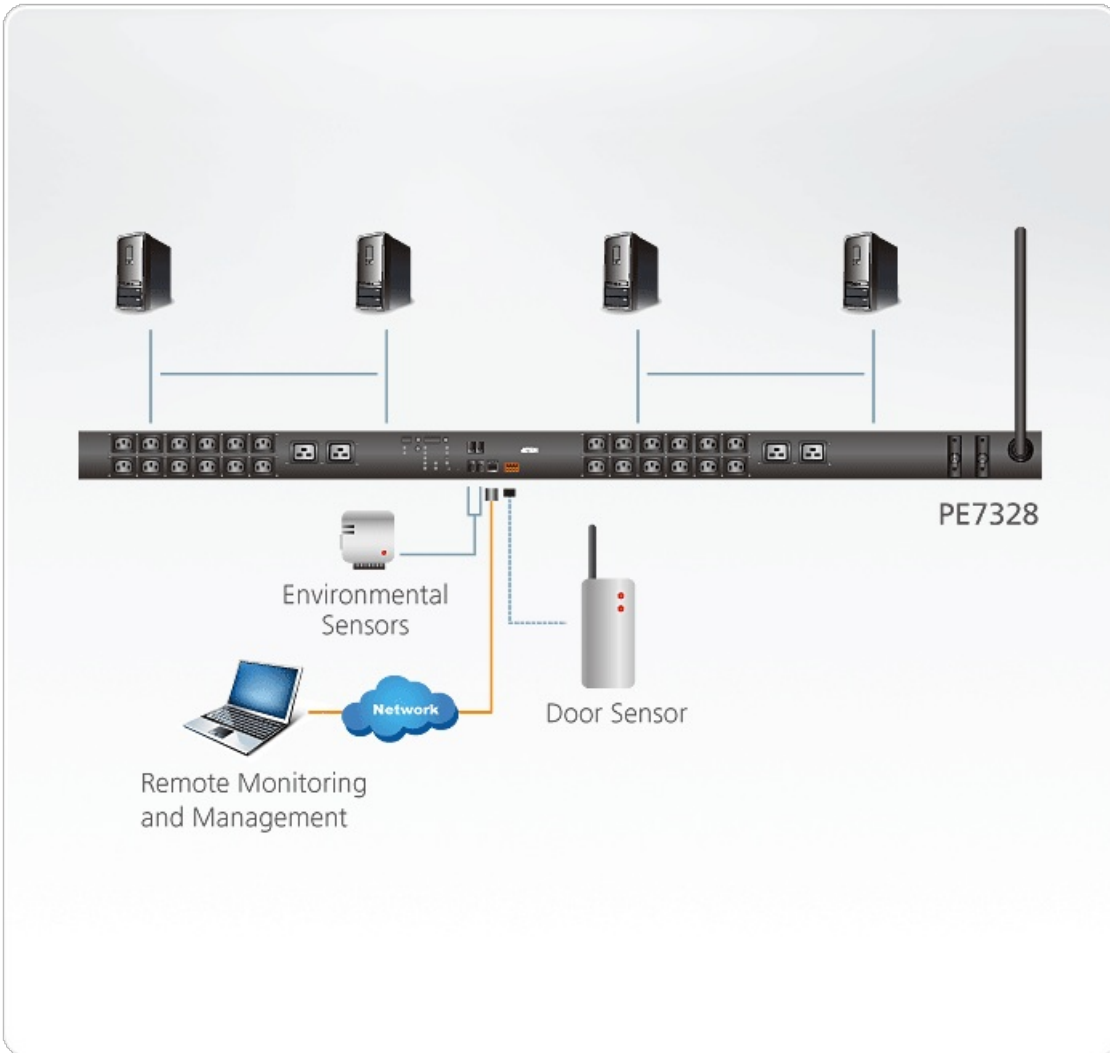
- Always On

사양

Function	PE7328B	PE7328G
전기		

공칭 입력 전압	100 – 240 VAC	100 – 240 VAC
최대 입력 전류	30A Max; 24A(UL de-rated)	32A Max
입력 주기	50-60 Hz	50-60 Hz
입력 연결	NEMA L6-30P	IEC 60309 32A
입력 전력	6240 VA(Max) 4992 VA (UL de-rated)	7360 VA(Max)
아울렛 유형	Total: 24 x IEC320 C13 + 4 x IEC320 C19 Bank1: Outlet 1 – 14; 12 x C13 + 2 x C19 Bank2: Outlet 15 – 28; 12 x C13 + 2 x C19	Total: 24 x IEC320 C13 + 4 x IEC320 C19 Bank1: Outlet 1 – 14; 12 x C13 + 2 x C19 Bank2: Outlet 15 – 28; 12 x C13 + 2 x C19
공칭 출력 전압	100 – 240 VAC	100 – 240 VAC
최대 출력 전류 (아울렛)	C13: 15A (Max); 12A(UL de-rated) C19: 15A (Max); 12A(UL de-rated)	C13: 10A(Max) C19: 16A(Max); TUV De-rated 15A(Max)
최대 출력 전류 (뱅크)	15A(Max); 12A(UL de-rated)	16A(Max)
최대 출력 전류 (전체)	30A(Max); 24A(UL de-rated)	32A(Max)
브레이커	2 x 16A UL489 Breaker	2 x 16A UL489 Breaker
미터링	Outlet Level Current, Voltage, VA, PF, KWh Monitoring	Outlet Level Current, Voltage, VA, PF, KWh Monitoring
아울렛 전환	None	None
환경 센서 포트	4	4
미터링 정확도	Voltage Range: 100VAC ~ 250VAC +/-1% Power Range: 100W ~ Maximum Capacity +/- 2% Current Range: 0.1A~1A +/- 0.1A, 1A~20A +/-1%	Voltage Range: 100VAC ~ 250VAC +/-1% Power Range: 100W ~ Maximum Capacity +/- 2% Current Range: 0.1A~1A +/- 0.1A, 1A~20A +/-1%
제품 외관		
크기 (L X W X H)	135.98 x 6.60 x 4.40 cm (53.54 x 2.6 x 1.73 in.)	135.98 x 6.60 x 4.40 cm (53.54 x 2.6 x 1.73 in.)
무게	5.05 kg (11.12 lb)	5.05 kg (11.12 lb)
전력 코드 길이	1.6 m	1.6 m
사용 환경		
온도 (동작/저장)	0 – 50°C / -20 – 60°C	0 – 40°C / -20 – 60°C
습도 (동작 & 저장)	0 – 80% RH, Non-Condensing	0 – 80% RH, Non-Condensing
규격 인증		
EMC 인증	FCC Part 15 Class A, Others by Request	CE, Others by Request
안전 인증	By Request	CE-LVD, Others by Request
노트	일부 랙 마운트 제품은, WxDxH의 표준 물리적 치수를 LxWxH 형식으로 사용하고 있습니다.	

다이어그램



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