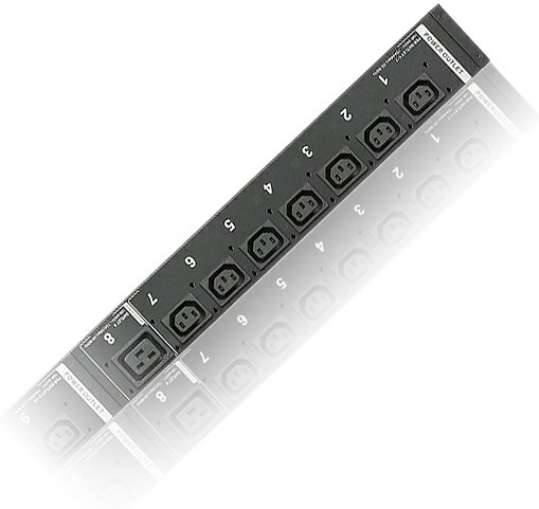


PE5324L

30A/32A 24-Outlet Metered Low Profile eco PDU



- 0U 24-Outlet low profile eco [PDU](#)
- Bank level metering

The NRGence PE5324L eco [PDUs](#) are low profile intelligent [PDUs](#) that contain 24 AC outlets and are available in various IEC or NEMA socket configurations. The low profile series has a smaller input region on the [PDU](#) to provide more installation space for [data centers](#).

NRGence eco [PDU](#) offers real-time power measurement - allowing you to monitor the power status of devices attached to the [PDUs](#), either at the [PDU](#) device or Bank level, from practically any location via a TCP/IP connection.

NRGence eco [PDU](#) supports any 3rd party v1, v2 & v3 SNMP Manager Software and ATEN [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.

Features

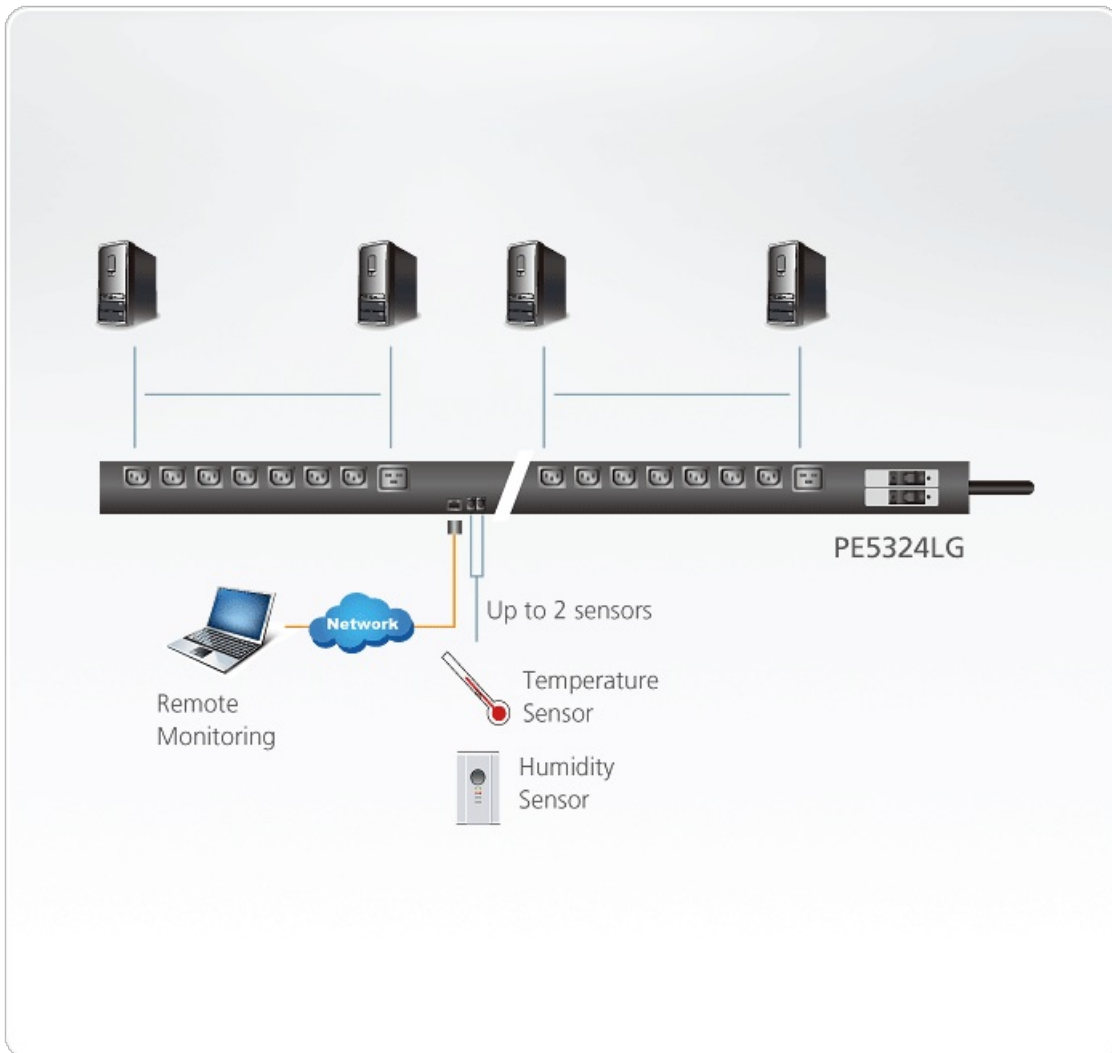
- **Connections**
 - Support 10/100Mbit Ethernet Interface
 - Support TCP/IP, UDP, HTTP, HTTPS, SSL, DHCP, SMTP, NTP, DNS, Auto Sense, Ping, Telnet, and SNMP V1, V2 & V3
 - Support 2-level account/password security, IP/MAC filter, 128 bit SSL, RADIUS
 - Support : [eco Sensors](#), Browser (IE, Firefox, Chrome, Safari)
- **Metering**
 - Bank level power metering and monitoring
 - Environment Monitoring : support external temperature/temperature & humidity sensors for rack temperature and humidity monitoring
 - Current, voltage, power, power dissipation, temperature, and humidity metering and threshold level setting
- **Outlet Switch Control**
 - Always on

Specifications

| Function | PE5324LB | PE5324LG |
|-----------------------|---------------------------|---------------|
| Electrical | | |
| Nominal Input Voltage | 100 – 240 VAC | 100 – 240 VAC |
| Maximum Input Current | 30A Max; 24A(UL de-rated) | 32A Max |
| Input Frequency | 50-60 Hz | 50-60 Hz |

| | | |
|-----------------------------------|---|---|
| Input Connection | NEMA L6-30P | IEC 60309 32A |
| Input Power | 6240 VA(Max); 4992 VA(UL de-rated) | 7360 VA(Max) |
| Outlet Type | Total : 21 x IEC320 C13 + 3 x IEC320 C19 Bank1-1 : Outlet 1 – 8 ; 7 x C13 + 1 x C19 Bank1-2 : Outlet 9 – 16 ; 7 x C13 + 1 x C19 Bank2 : Outlet 17 – 24 ; 7 x C13 + 1 x C19 | Total : 21 x IEC320 C13 + 3 x IEC320 C19 Bank1-1 : Outlet 1 – 8 ; 7 x C13 + 1 x C19 Bank1-2 : Outlet 9 – 16 ; 7 x C13 + 1 x C19 Bank2 : Outlet 17 – 24 ; 7 x C13 + 1 x C19 |
| Nominal Output Voltage | 100 – 240 VAC | 100 – 240 VAC |
| Maximum Output Current (Outlet) | C13: 15A(Max); 12A(UL de-rated) C19: 15A(Max); 12A(UL de-rated) | C13: 10A(Max) C19: 16A(Max) |
| Maximum Output Current (Bank) | 15A(Max); 12A(UL de-rated) | 16A(Max) |
| Maximum Output Current (Total) | 30A(Max); 24A(UL de-rated) | 32A(Max) |
| Breakers | 2 x 16A Slim Breaker | 2 x 16A Slim Breaker |
| Metering | Bank level Current, Voltage, VA , PF and KWh Monitoring | Bank level Current, Voltage, VA , PF and KWh Monitoring |
| Outlet Switching | None | None |
| Environment Sensor Ports | 2 | 2 |
| Metering Accuracy | 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% |
| Physical Properties | | |
| Dimensions (L x W x H) | 177.5 x 6.6 x 4.4 cm | 177.5 x 6.6 x 4.4 cm |
| Weight | 6.2 kg | 5.9 kg |
| Power Cord Length | 1.6 m | 1.6 m |
| Environmental | | |
| Temperature (Operating / Storage) | 0–50°C / -20–60°C | 0–40°C / -20–60°C |
| Humidity (Operating & Storage) | 0–80% RH, Non-Condensing | 0–80% RH, Non-Condensing |
| Compliance | | |
| EMC Verification | FCC Part 15 Class A, Others by Request | CE, Others by Request |
| Safety Verification | By Request | CE-LVD, Others by Request |
| Note | For some of rack mount products, please note that the standard physical dimensions of WxDxH are expressed using a LxWxH format. | |

Diagram



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