

# PE1216/PE1324

## Energy PDU

- The PE1216/PE1324 Energy PDU contains 16/24 AC outlets and is available in IEC or NEMA socket configurations. The PE1216/PE1324 Energy PDU features a space-saving 0U design that allows it to be mounted vertically on the outside of a rack, resulting in a more efficient use of space in the server room, while providing 16/24 AC outlets.

The PE1216/PE1324 Energy PDU can be integrated into an installation with the EC1000 Energy Box\*, allowing you to monitor the real-time current and environmental conditions of the Energy PDU from the front panel of the EC1000 at the rack, or via Web GUI remotely – making your server room efficiently green with ease.

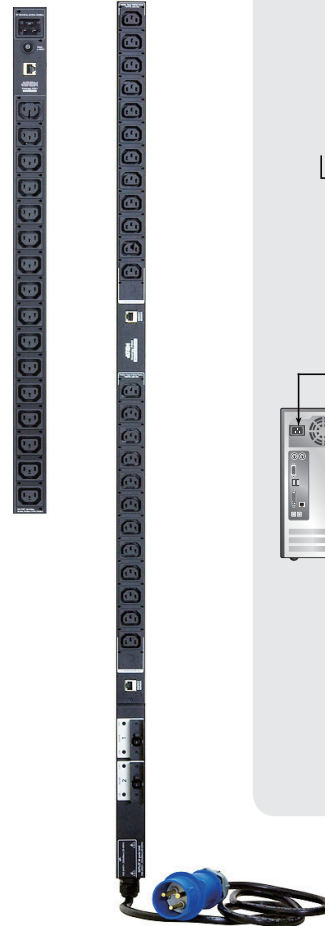
\* ATEN EC1000 Energy Box and energy management software – eco Sensors are available at [www.aten.com](http://www.aten.com).

## Features

- Space saving 0U rack mount design
- IEC or NEMA outlet models
- Real-time PDU current monitoring \*

\* When used in conjunction with the EC1000 Energy Box

PE1216 PE1324



## Specification

| Function             |                          | PE1216A  | PE1216B   | PE1216G   | PE1324B  | PE1324G   |
|----------------------|--------------------------|--|---|---|--|---|
| Power Outlets        | Direct                   | 16 x NEMA 5-15R  | 16 x IEC C13  | 16 x IEC C13  | 24 x IEC C13   | 24 x IEC C13  |
|                      | Inlet                    | 1 x IEC60320 C20   | 1 x IEC60320 C20  | 1 x IEC60320 C20  | 1 x NEMA L6-30P  | 1 x IEC 60309 32A                                     |
| Connectors           | Energy Sensor Port       | 1 x RJ-45 Female   |   |   | 2 x RJ-45 Female   |   |
|                      | Nominal Input Power      | 100-120V~, 50/60Hz, 20A(Max), 16A( UL de-rated)  | 100-240V~, 50/60Hz, 20A(Max), 16A( UL de-rated)   | 100-240V~, 50/60Hz, 16A(Max)                            | 100-240V~, 50/60Hz, 30A(Max), 24A( UL de-rated)  | 100-240V~, 50/60Hz, 32A(Max)                          |
| Nominal Output Power |                          | 100-120V~, 50/60Hz Per Outlet 15A (Max), 12A( UL de-rated) Total : 20A(Max), 16A( UL de-rated) | 100-240V~,50/60Hz Per outlet 15A (Max), 12A( UL de-rated) Total : 20A(Max), 16A( UL de-rated) | 100-240V~,50/60Hz Per Outlet 10A (Max) Total : 16A(Max) | 100-240V~,50/60Hz Per bank 15A (Max), 12A ( UL de-rated ) Total : 30A(Max), 24A(UL de-rated) | 100-240V~,50/60Hz Per bank 16A (Max) Total : 32A(Max) |
|                      | Environment              | Operating Temp.  | 0 – 50°C  |   |  |   |
| Storage Temp.        |                          | -20 – 60°C   |   |   |  |   |
| Humidity             |                          | 0 – 80% RH, Non-Condensing   |   |   |  |   |
| Physical Properties  | Housing                  | Metal  |   |   |  |   |
|                      | Weight                   | 1.31 kg  | 1.31 kg   | 1.23 kg   | 3.47 kg  | 3.47 kg   |
|                      | Dimensions ( L x W x H ) | 73.00 x 4.40 x 4.40 cm   |   | 68.00 x 4.40 x 4.40 cm                                  | 134.00 x 4.40 x 4.40 cm  |   |

