

PE2220/PE2340

Energy PDU

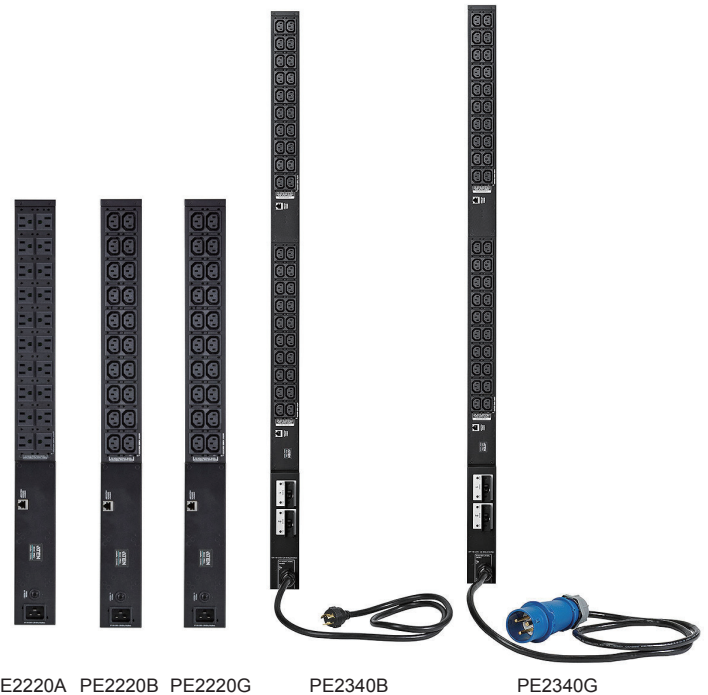
- The PE2220/PE2340 Energy PDU contains 20/40 AC outlets and is available in IEC or NEMA socket configurations. The PE2220/PE2340 Energy PDU features a space-saving 0U design that allows it to be mounted vertically on the outside of a rack, resulting in a more efficient use of space in the server room, while providing 20/40 AC outlets.

The PE2220/PE2340 Energy PDU can be integrated into an installation with the EC2004 Energy Box*, allowing you to monitor the real-time current and environmental conditions of the Energy PDU from the front panel of the EC2004 at the rack, or via Web GUI remotely – making your server room efficiently green with ease.

- * ATEN EC2004 Energy Box and energy management software – eco Sensors are available at 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 EC2004 Energy Box



Specification

Function		PE2220A	PE2220B	PE2220G	PE2340B	PE2340G
Power Outlets	Direct	20 x NEMA 5-15R	10 x Duplex Receptacles: IEC 60320 C13	10 x Duplex Receptacles: IEC 60320 C13	20 x Duplex Receptacles: IEC 60320 C13	20 x Duplex Receptacles: IEC 60320 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	Current Monitor	1 x RJ-45 port	1 x RJ-45 port	1 x RJ-45 port	2 x RJ-45 port	2 x RJ-45 port
	Voltage Monitor					
LEDs	Output Power Indicator	1	1	1	2	2
Nominal Input Power		I/P: 100-120V~, 50-60Hz, UL : 16A(Max)	I/P: 100-240V~, 50-60Hz, UL : 16A(Max)	I/P: 100-240V~, 50-60Hz, 16A(Max)	I/P: 100-240V~, 50/60Hz, UL: 24A(Max)	I/P: 100-240V~, 50/60Hz, 32A(Max)
Nominal Output Power		UL: per port 100-120V~, 50-60Hz, 12A (Max), Total: 16A (Max)	UL: Per Duplex Receptacles 100-240V~, 50-60Hz, 12A (Max), Total: 16A (Max)	TUV: Per Duplex Receptacles 100-240V~, 50-60Hz, 10A (Max), Total: 16A (Max)	UL: Per Duplex Receptacles 100-240V~, 50-60Hz, 12A (Max), Per bank: 12A (Max), Total: 24A (Max)	TUV: Per Duplex Receptacles 100-240V~, 50-60Hz, 10A (Max), Per bank: 16A (Max), Total: 32A (Max)
Breaker		Non-fuse Breaker 20A	Non-fuse Breaker 20A	Non-fuse Breaker 16A	2 x branch Breaker 16A	2 x Branch Breaker 16A
Environment	Operating Temperature	0 – 50°C	0 – 50°C	0 – 40°C	0 – 50°C	0 – 40°C
	Storage Temperature	-20 – 60°C	-20 – 60°C	-20 – 60°C	-20 – 60°C	-20 – 60°C
	Operating / Storage Humidity	0 – 80% RH, Non-Condensing	0 – 80% RH, Non-Condensing	0 – 80% RH, Non-Condensing	0 – 80% RH, Non-Condensing	0 – 80% RH, Non-Condensing
Physical Properties	Housing	Metal	Metal	Metal	Metal	Metal
	Weight	1.98 kg	1.98 kg	1.98 kg	4.65 kg	4.65 kg
	Dimensions (L x W x H)	56.6 x 6.6 x 4.4 cm	56.6 x 6.6 x 4.4 cm	56.6 x 6.6 x 4.4 cm	132.5 x 6.6 x 4.4 cm	132.5 x 6.6 x 4.4 cm

