

PE0324S

0U Basic PDU with Surge Protection

PE0324SA



ATEN's Basic [PDU](#) family is extended with 0U members containing 24 outlets and available in IEC or NEMA socket configurations. The compact aluminum housing gives a sleek, yet robust look while minimizing installation space for work space efficiency. Thanks to the built-in surge protection module, the IT devices connected to the [PDU](#) are well-protected from sudden surges in electricity. The Basic [PDUs](#) are tailored made for individuals who are in need of industrial-grade, easy-to-deploy power distribution unit in [data centers](#), server rooms, and network wiring closets.

Note: The warranty does not cover any accessories external to the product like the surge protection module.

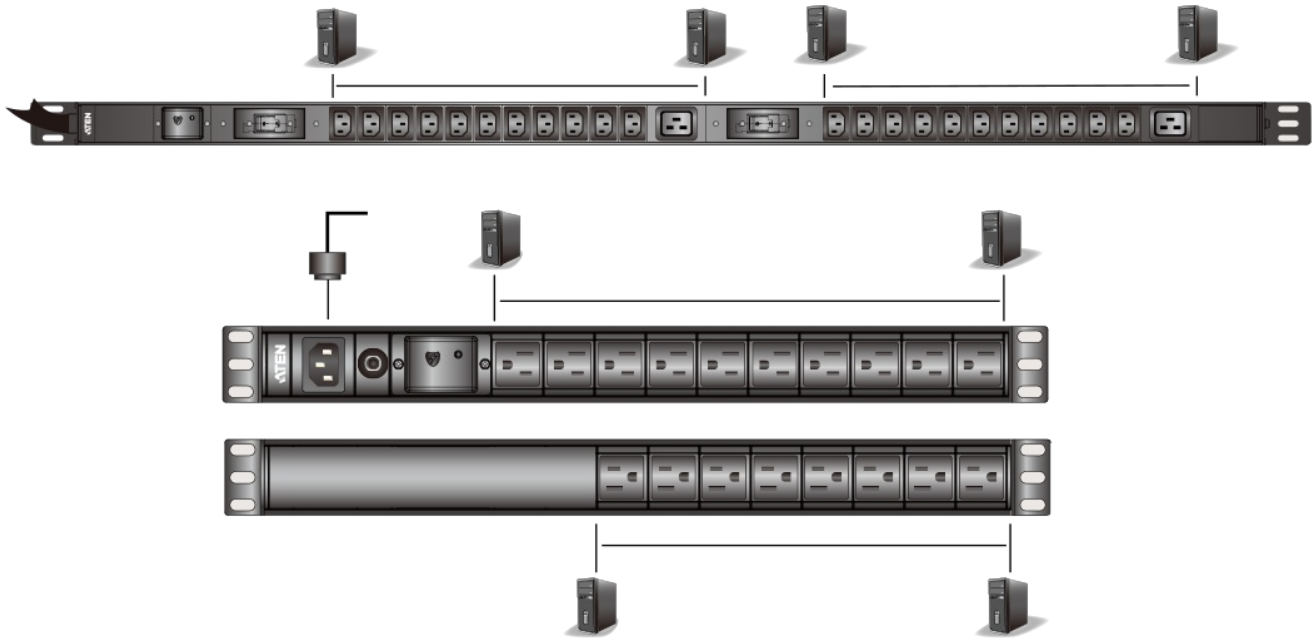
Features

- Space saving – 0U rack mount design
- IEC or NEMA outlet models
- Surge protection
- Aluminum material
- Works with [data centers](#), server rooms, and telecom equipment

Specifications

Function	PE0324SA	PE0324SG
Electrical		
Nominal Input Voltage	100-120 VAC	100-240 VAC
Maximum Input Current	30A Max (UL de-dated 24A Max)	32A Max
Input Frequency	50-60 Hz	50-60 Hz
Input Connection	NEMA L5-30P	IEC 60309 32A
Input Power	3600VA(Max); 2880VA(UL de-rated)	7680VA(Max)
Outlet Type	(24) NEMA 5-20R	(22) IEC 320 C13, (2) IEC 320 C19
Maximum Output Current (Outlet)	20 Max (UL de-dated 16A Max)	C13:10A Max C19:16A Max
Maximum Output Current (Bank)	20A Max (UL de-dated 16A Max)	16A Max
Maximum Output Current (Total)	30A Max (UL de-dated 24A Max)	32A Max
OPD(Overcurrent Protection Device)	Yes	Yes
Physical Properties		
Dimensions (L x W x H)	119.98 x 4.44 x 6.00 cm (47.24 x 1.75 x 2.36 in.)	119.98 x 4.44 x 6.00 cm (47.24 x 1.75 x 2.36 in.)
Weight	2.40 kg (5.29 lb)	2.40 kg (5.29 lb)
Power Cord Length	10ft(10#)	10ft(3x4mm2)
Environmental		
Temperature (Operating / Storage)	0 – 40°C / -20 – 60°C	0 – 40°C / -20 – 60°C
Elevation (Operating / Storage)	3000m	3000m
Compliance		
EMC Verification	FCC Class A	CE Class A
Safety Verification	UL, other by request	CE,LVD, UL
Note	For some of rack mount products, please note that the standard physical dimensions of WxDxH are expressed using a LxWxH format.	

Diagram



Note: (1) As there are many Basic PDUs, PE0324S (top) and PE0118S (bottom) are the respective 0U and 1U examples used here.

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