### Configuration guide



# Top Eaton UPSs matched with Eaton ePDUs

Eaton offers the largest selection of enclosure-based power distribution units available on the market. Eaton's ePDU® line offers varying power densities and technologies to satisfy the demand of every IT application. Eaton ePDUs offer single and dual chassis, five technology options, the broadest power range in the market and the ability to manufacture custom ePDUs, and allow arrangement of outlets (number and type) for every region. This unique pairing of Eaton's award-winning UPSs and ePDUs is designed specifically to help IT managers meet their rapidly escalating power requirements!



Combining extended runtime capabilities and exceptional efficiency, the Eaton 5PX UPS is a powerful enterprise class backup solution.



Eaton 9PX UPS provides reliable, versatile and efficient backup power for IT equipment, including Cisco switches and servers.



## Top Eaton UPSs matched with Eaton ePDUs - 5 Series UPS

Product	Matching ePDU	U Height	Catalog Number	Input Plug	Receptacles
Eaton 5P/5PX UPS	Basic FlexPDU	1U	EFLX1500R-PDU1U	5-15P	(12) 5-15R
Rating 1000-1500 VA	Monitored	1U	PW101MI1U221	5-15P	(12) 5-15R
Input Plug 5-15P	Basic Value	OU	ePBZ98	5-15P	(18) 5-15R
Output Receptacles (8) 5-15R	Monitored	OU	PW101MI0U233	5-15P	(24) 5-15R
	Switched	OU	PW101SW0U224	5-15P	(24) 5-15R
Product	Matching ePDU	U Height	Catalog Number	Input Plug	Receptacles
Eaton 5P/5PX UPS	Basic FlexPDU	1U	EFLX2000R-PDU1U	5-20P	(12) 5-20R
Rating 2000 VA	<b>Basic Value</b>	0U	ePBZ97	5-20P	(24) 5-20R
Input Plug 5-20P	Monitored	0U	PW102MI0U234	5-20P	(24) 5-20R
Output Receptacles (4) 5-20R, (4) 5-15R					
Product	Matching ePDU	U Height	Catalog Number	Input Plug	Receptacles
Eaton 5P/5PX UPS	Basic FlexPDU	1U	EFLX2000R-PDU1U	5-20P	(12) 5-20R
Rating 3000 VA	Basic Value	OU	ePBZ97	5-20P	(24) 5-20R
Input Plug L5-30P	Monitored	OU	PW102MI0U234	5-20P	(24) 5-20R
Output Receptacles (6) 5-20R, (1) L5-30R	Basic	1U	PW103BA1U190	L5-30P	(12) 5-20R
	Monitored	1U	PW103MI1U161	L5-30P	(12) 5-20R
	Basic	OU	PW103BA0U257	L5-30P	(24) 5-20R
	Monitored	OU	PW103MI0U236	L5-30P	(24) 5-15R
	Switched	OU	PW103SW0U152	L5-30P	(16) 5-15R

## Top Eaton UPSs matched with Eaton ePDUs - 9 Series UPS

Product	Matching ePDU	U Height	Catalog Number	Input Plug	Receptacles
9130 Rackmount UPS	Basic FlexPDU	1U	EFLXL1500R-PDU1U	5-15P	(12) 5-15R
<b>Rating</b> 700-1500 VA	Monitored	1U	PW101MI1U221	5-15P	(12) 5-15R
Input Plug 5-15P	<b>Basic Value</b>	OU	ePBZ98	5-15P	(18) 5-15R
Output Receptacles (6) 5-15R	Monitored	OU	PW101MI0U233	5-15P	(24) 5-15R
Rackmount Height: 2U	Switched	OU	PW101SW0U224	5-15P	(24) 5-15R
Product	Matching ePDU	U Height	Catalog Number	Input Plug	Receptacles
Eaton 9130 Rackmount UPS	Basic ePDU	1U	EFLXL2000R-PDU1U	5-20P	(12) 5-20R
<b>Rating</b> 2000 - 3000 VA	<b>Basic Value</b>	OU	ePBZ97	5-20P	(24) 5-20R
Input Plug 5-20P & L5-30P	Monitored	OU	PW102MI0U234	5-20P	(24) 5-20R
Output Receptacles (6) 5-20R, (1) L5-20R	<b>Basic Value</b>	1U	ePBZ99	L5-20P	(12) 5-20R
Rackmount Height: 2U	<b>Basic Value</b>	OU	ePBZ96	L5-20P	(24) 5-20R
	Monitored	1U	PW102MI1U160	L5-20P	(12) 5-20R
	Monitored	OU	PW102MI0U235	L5-20P	(24) 5-20R
	Switched	0U	PW102SW0U151	L5-20P	(24) 5-15R

Product	Matching ePDU	U Height	Catalog Number	Input Plug	Receptacles
aton 9PX5K/9PX6K UPS	Basic	0U	ePBZ92	L6-30P	(20) C13, (4) C19
<b>Rating</b> 5000-6000 VA	Basic	0U	ePBZ95	L6-20P	(12) C13, (1) C19
nput Plug Terminal block with L6-30P cord	Basic	1U	ePBZ94	L6-30P	(6) C19
Output Receptacles Hardwired + (2) L6-30R, (2) L6-20R	Basic	1U	ePBZ93	L6-20P	(20) C13, (4) C19
Rackmount Height: 3U	Monitored	1U	PW105MI1U164	L6-30P	(12) C13
	Monitored	OU	PW103MI0U238	L6-20P	(24) C13, (4) C19
	Monitored	1U	PW103MI1U162	L6-20P	(12) C13
	Switched	0U	PW105SW0U154	L6-30P	(16) C13
	Switched	0U	PW103SW0U153	L6-20P	(24) C13
	Managed	OU	eMA012	L6-20P	(20) C13, (4) C19
	<b>Advanced Monitored</b>	OU	eAM008	L6-20P	(20) C13, (4) C19
Product	Matching ePDU	U Height	Catalog Number	Input Plug	Receptacles
aton 9PX5KTF5/9PX6KTF5 UPS	Basic	OU	ePBZ92	L6-30P	(20) C13, (4) C19
<b>Rating</b> 5000-6000 VA	Basic	0U	ePBZ95	L6-20P	(12) C13, (1) C19
nput Plug Terminal block with L6-30P cord	Basic	1U	ePBZ94	L6-30P	(6) C19
<b>Dutput Receptacles</b> Hardwired + (1) L6-30R, 2) L6-20R, (18) 5-20R	Basic	1U	ePBZ93	L6-20P	(20) C13, (4) C19
lackmount Height: 6U	Monitored	1U	PW105MI1U164	L6-30P	(12) C13
•	Monitored	OU	PW103MI0U238	L6-20P	(24) C13, (4) C19
	Monitored	1U	PW103MI1U162	L6-20P	(12) C13
	Switched	OU	PW105SW0U154	L6-30P	(16) C13
	Switched	0U	PW103SW0U153	L6-20P	(24) C13
	Managed	0U	eMA012	L6-20P	(20) C13, (4) C19
	Advanced Monitored	0U	eAM008	L6-20P	(20) C13, (4) C19
Product	Matching ePDU	U Height	Catalog Number	Input Plug	Receptacles
eaton 9PX5KP1/9PX6KP1 UPS	Basic	OU	PW105BA0U421	L14-30P	(24) 5-20R
Rating 5000-6000 VA	Basic	2U	PW105BA2U422	L14-30P	(4) L6-20R
nput Plug L6-30P	Monitored	0U	PW105MI0U255	L14-30P	(4) 5-20R, (24) C13, (4) C1
Dutput Receptacles (1) L14-30R, (1) L6-30R, (6) 5-20R	momerou	00	1 ** 1001/1100200	211001	(1) 0 2311, (2 1) 010, (1) 010
Rackmount Height: 6U					
_	Markeline - DDU	II II - t - ba	Catalan Number	Input Plug	December
roduct aton 9PX8KTF5 UPS	Matching ePDU Basic	<b>U Height</b> OU	Catalog Number ePBZ92	L6-30P	Receptacles (20) C13, (4) C19
Rating 8000 VA	Basic	1U	ePBZ94	L6-30P	(6) C19
nput Plug Hardwired	Monitored	1U	PW105MI1U164	L6-30P	(12) C13
	Monitorea	10	1 10 10 3101110 104	LU-301	
	Switched	ΠII	P\\/105\$\\/0115/	16-30b	
Output Receptacles Hardwired + (2) L6-30R, (18) 5-20R	Switched	OU	PW105SW0U154	L6-30P	(16) C13
Output Receptacles Hardwired + (2) L6-30R, (18) 5-20R Backmount Height: 9U					
Output Receptacles Hardwired + (2) L6-30R, (18) 5-20R Rackmount Height: 9U Product	Matching ePDU	U Height	Catalog Number	Input Plug	Receptacles
Output Receptacles Hardwired + (2) L6-30R, (18) 5-20R  Cackmount Height: 9U  Product  Caton 9PX8K/9PX11K UPS	Matching ePDU Basic	<b>U Height</b> OU	Catalog Number ePBZ92	Input Plug L6-30P	<b>Receptacles</b> (20) C13, (4) C19
Dutput Receptacles Hardwired + (2) L6-30R, (18) 5-20R Rackmount Height: 9U Roduct Ration 9PX8K/9PX11K UPS Rating 8000 VA	Matching ePDU Basic Basic	<b>U Height</b> OU 1U	Catalog Number ePBZ92 ePBZ94	Input Plug L6-30P L6-30P	Receptacles (20) C13, (4) C19 (6) C19
Autput Receptacles Hardwired + (2) L6-30R, (18) 5-20R  Alackmount Height: 9U  Aroduct  Baton 9PX8K/9PX11K UPS  Bating 8000 VA  Apput Plug Hardwired	Matching ePDU Basic Basic Monitored	U Height OU 1U 1U	Catalog Number ePBZ92 ePBZ94 PW105MI1U164	Input Plug L6-30P L6-30P L6-30P	Receptacles (20) C13, (4) C19 (6) C19 (12) C13
Autput Receptacles Hardwired + (2) L6-30R, (18) 5-20R Rackmount Height: 9U Roduct Rating 8000 VA Rout Plug Hardwired Rutput Receptacles Hardwired + (3) L6-30R	Matching ePDU Basic Basic	<b>U Height</b> OU 1U	Catalog Number ePBZ92 ePBZ94	Input Plug L6-30P L6-30P	Receptacles (20) C13, (4) C19 (6) C19
Putput Receptacles Hardwired + (2) L6-30R, (18) 5-20R Rackmount Height: 9U  Product Rating 8000 VA Reput Plug Hardwired  Putput Receptacles Hardwired + (3) L6-30R  Rackmount Height: 6U	Matching ePDU Basic Basic Monitored Switched	U Height OU 1U 1U OU	Catalog Number ePBZ92 ePBZ94 PW105MI1U164 PW105SW0U154	L6-30P L6-30P L6-30P L6-30P	Receptacles (20) C13, (4) C19 (6) C19 (12) C13 (16) C13
Putput Receptacles Hardwired + (2) L6-30R, (18) 5-20R Rackmount Height: 9U  Product Rating 8000 VA Receptacles Hardwired + (3) L6-30R Rackmount Height: 6U  Product	Matching ePDU Basic Basic Monitored Switched Matching ePDU	U Height OU 1U 1U OU U Height	Catalog Number ePBZ92 ePBZ94 PW105MI1U164 PW105SW0U154  Catalog Number	L6-30P L6-30P L6-30P L6-30P L6-30P	Receptacles (20) C13, (4) C19 (6) C19 (12) C13 (16) C13  Receptacles
Output Receptacles Hardwired + (2) L6-30R, (18) 5-20R Rackmount Height: 9U  Product Eaton 9PX8K/9PX11K UPS Rating 8000 VA Input Plug Hardwired Output Receptacles Hardwired + (3) L6-30R Rackmount Height: 6U  Product Rackmount Height: 6U	Matching ePDU Basic Basic Monitored Switched  Matching ePDU Basic	U Height OU 1U 1U OU U Height OU	Catalog Number ePBZ92 ePBZ94 PW105MI1U164 PW105SW0U154  Catalog Number PW105BA0U421	Input Plug L6-30P L6-30P L6-30P L6-30P L6-30P L14-30P	Receptacles (20) C13, (4) C19 (6) C19 (12) C13 (16) C13  Receptacles (24) 5-20R
Putput Receptacles Hardwired + (2) L6-30R, (18) 5-20R Rackmount Height: 9U  Product Rating 8000 VA Receptacles Hardwired + (3) L6-30R Rackmount Height: 6U  Product	Matching ePDU Basic Basic Monitored Switched Matching ePDU	U Height OU 1U 1U OU U Height	Catalog Number ePBZ92 ePBZ94 PW105MI1U164 PW105SW0U154  Catalog Number	L6-30P L6-30P L6-30P L6-30P L6-30P	Receptacles (20) C13, (4) C19 (6) C19 (12) C13 (16) C13  Receptacles

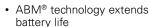
## Eaton is the leader in providing backup power and power distribution solutions to the industry, here are some of our key benefits:

### **Leading Energy Efficiency**

Eaton provides backup power solutions that lower energy costs and heat dissipation.

- 99.99% efficient ePDUs that will help ensure efficiency in your data center by:
  - power
  - Allowing you to remotely turn off equipment when not in use
- · High-efficiency single-phase **UPS** products
- · Award-winning three-phase BladeUPS® System with >98% energy efficiency

# · Monitoring and measuring



Value Line ePDU Basic technology, 0U

**Eaton FlexPDU** Basic technology, 1U

### Superior Reliability

Eaton's superior reliability ensures you have the protection you need when you need it. Our legendary engineering, design, and quality control are built into all systems from the desktop to the data center.

- · ePDU units with high density
- Three-year warranty on 3 series and 5 series includes batteries



### Simplified Manageability

Eaton's software solutions simplify the management of a wide range of power and environmental devices through a single, web based interface. Intelligent Power Manager software facilitates easy, versatile, remote monitoring and management of multiple ePDUs and UPSs. Additionally Eaton's ePDUs also offer remote and local current monitoring, providing customers the opportunity to remotely monitor the current draw of the individual sections of the ePDU via Ethernet or Serial port.

In addition to remote monitoring, the switched ePDUs allow for environmental monitoring for temperature and humidity.

### **Innovative Designs**

Eaton's innovative designs enable you to free up space to deliver increased productivity, reduce support costs, and allow for scalability and flexibility

- ePDUs with flexible, tool-less mounting options
- · Efficient use of space
- Hot swappable batteries
- Rack/Tower offers flexible form factor
- Modular BladeUPS architecture
- Extended battery modules available

For more information, please visit: Eaton.com/ePDU



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