Eaton 9PXM UPS

A scalable, modular, flexible solution for a wide range of applications.

Plan > Grow > Manage









Highest level of reliability. Lowest cost of ownership.

The Eaton® 9PXM UPS is a scalable, modular, flexible solution that combines the highest level of reliability with the lowest cost of ownership in the 4–20 kVA range. The 9PXM enables you to build a power solution specific to your needs and to expand redundancy and runtime as your needs change.

The plug-and-play power and battery modules are user replaceable so you can add them as needed without a service call or having to put a redundant system in bypass. With its low initial investment, online double-conversion technology, Eaton ABM® technology and high efficiency mode, you never have to compromise reliability for efficiency.



and battery modules

The Eaton 9PXM: A versatile UPS

The versatile 9PXM is well suited for both the IT marketplace and for industrial/commercial applications. The 9PXM's high power rating, small footprint and easy rack conversion make an ideal solution for an array of data center applications. The design features offer harmonious compatibility with 4-post or high density racks, PDU and network gear for seamless integration into an IT infrastructure.

IT applications include:

Small / medium data center

Colocation data center

Edge data center

Network closets

The 9PXM is rugged enough to stand up to mission-critical applications, and it's small footprint, customizable output options and N+X redundancy are valuable features in the retail, financial and government sectors.

Industrial/commerical applications include:



Mission critical operations

- Small computer rooms
- Server farms
- 911 call centers



Retail and financial

- POS equipment
- Banking automaton software systems
- Retail back office inventory management systems



Government

- Voice and data networks/closets
- Government computer rooms
- School system computer rooms/classrooms

Build a power solution that is specific for your needs.

Manage

Software

ABM technology

Grow

Scalability

Form factor

Plan

Hot-swap modularity

Customization

Flexibility for every application.



- 1 Form factor: Two tower sizes convertible to rackmount.
- Configurable back panel: Build-to-order configurations provide receptacle output options.
- **3** Redundancy: N+X redundancy for power and logic eliminates system-level single point of failure.
- 4 Scalability: Add power and battery modules to scale up power rating or add redundancy.
- Flexibility: Add battery modules to any slot for extended backup runtime in a single unit cabinet.
- 6 Hot-swappable modules: Replace lightweight power and battery modules without shutting down.



Power module



Pair of 9PXMBAT





Automate and control

IPM is an on-site policy-based automation software platform that triggers advanced remediation actions—like shedding non-critical workloads to extend battery runtime—during a power event to ensure that critical equipment remains running as long as possible.

In other words, IPM automatically takes action when it notices something awry—once configuration and action policies are set, IPM does the work. This increases uptime and saves time and money by allowing you to remotely solve power issues.

Learn more at Eaton.com/IPM

Monitor IT power infrastructure

VPM excels at remotely monitoring large and distributed deployments of power devices. The easy-to-use, visual interface provides a live floorplan view with alarm notifications for up-to-the-minute health status on your power infrastructure.

Use VPM to better visualize your power infrastructure allowing you to take action as needed to maintain continuous uptime of your critical applications.

Learn more at Eaton.com/VPM

Visual Capacity Optimization Manager

Monitor IT and facilities power infrastructure

VCOM, our data center system optimization (DCSO) platform, provides our greatest level of business intelligence by monitoring both IT and facilities power infrastructure which makes it ideal for large or multisite management.

VCOM features capabilities designed to reduce data center operational expenses, improve system and application reliability and mitigate risk through data analysis.

Learn more at Eaton.com/VCOM

Designing a 9PXM

You can select a configure-to-order (CTO) number to reflect the cabinet form factor and output configurations.

As you select the options needed, they become part of the CTO number. Order power modules, battery modules, external battery cabinets, bypass switches and other external options as separate line items. Part numbers for external options are provided in the CTO guide found on page 6.

Output connection configuration is designated by five digits within the unit CTO number.

These five digits allow selection of the type and quantity for up to a maximum of five different types of receptacles. For hardwired output, use AAAAA for a 12-slot cabinet and AAXXX for an 8-slot cabinet.

- 8-slot cabinet maximum 2-outlet output panels
- 12-slot cabinet maximum of 5-outlet output panels
- · Outlet quantities per panel are pre-set
- Enter desired outlet configuration from bottom to top (digit 9 of the CTO number will be installed in the bottom outlet panel, digit 10 in the panel above it, etc)
- For an 8-slot cabinet, digits 9–11 will always be XXX (ex: BE XXX)

How to build your CTO number

Base unit CTO Base model – (digits 1-4) order code 9PXM 9PXM

Cabinet style			
Cabinet size – (digits 5-6)	CTO order code		
8-slot cabinet	08		
12-slot cabinet	12		

9PXM08AAXXX

Output connections			
Options – (digits 7-11)	Outlets per panel	CTO order code	
Blank	0	A	
5-20R	4	В	
C13	8	С	
C19	4	D	
L5-20R	2	Е	
L6-20R	2	F	
L5-30R	2	G	
L6-30R	2	Н	
L14-30R	2	J	
IEC309	1	K	

Scalable to 20 kVA (N+1)

- 8-slot is scalable 16 kVA in a 14U cabinet
- 12-slot is scalable to 20 kVA (N+1) in a 21U cabinet

Variety of power distribution options

- Hardwire and connect with an Eaton rack PDU
- Create custom outlet configuration for output
- Bypass power module configured for any application
- External battery cabinet for extended runtime

Design benefits

- Easy conversion from tower to rackmount
- · Single frame cabinet
- Hot-swappable power and battery modules
- ABM technology increases battery service life by 50 percent.
- Two communications ports for system monitoring
- High efficiency mode increases efficiency from 94 to 97 percent



8-slot cabinet is scalable to 16 kVA in a 14U cabinet



12-slot cabinet is scalable to 20 kVA (N + 1) in a 21U cabinet

External options

External options are ordered as separate line items.

Power modules			
Туре	Description	Catalog number	
Split-phase 110/120, 120/208, 120/240, 127/220V	4 kVA / 3.6 kW	9PXMSPPM	

Batteries and battery accessories			
Description	Catalog number		
Battery module (two required per slot)	9PXMBAT		
20-amp optional charger module ¹	9PXMCHGR		
8-slot standard external battery enclosure	9PXM08SEBM		
12-slot standard external battery enclosure	9PXM12SEBM		
8-slot connected external battery enclosure	9PXM08SEBM-C		
12-slot connected external battery enclosure	9PXM12SEBM-C		

¹ Same form factor as power module

External bypass power module			
Cabinet description	Receptacle configuration	Catalog number	
125A	None	BPM125HW	
	(6) L14-30R	BPM125AR	
	(3) L14-30R, (3) L6-20R	BPM125BR	
	(6) C19, (3) L14-30R	BPM125CR	
	(3) 5-20R, (3) L14-30R	BPM125DR	
	(3) 5-20R, (3) L6-30R	BPM125ER	
	(3) L6-30R, (3) L6-20R	BPM125FR	

Other external options			
Description	Catalog number		
Standard rackmount kit	9PXMRK2		
Legacy rackmount kit	9PXMRK		
Floor anchoring kit	9PXMFAK		

Communication options			
Description	Catalog number		
Network communication card	Network-M2		
Industrial gateway card	INDGW-M2		
Relay card	Relay-MS		
Modbus card	Modbus-MS		



Smart EBM technology identifies batteries automatically



Protect against downtime during equipment maintenance with an external bypass power module



Convert from tower to rackmount with an easily installed rack kit



2 mini-slot ports for options using Network-M2 gives access to Eaton's software offerings

9PXM pre-configured systems

Eaton 9PXM cabinets can be ordered using pre-configured catalog numbers or by using the configure-to-order (CTO) process.Outlined in the table below, pre-configured catalog numbers include a cabinet with power modules, battery modules and outlet configurations appropriate for the power rating and input/output configurations. To order options not offered by pre-configured catalog numbers, please see page 5.

	Power rating –		Output	THE THE TANK	re input and output	
Catalog number	split-phase	Input connection	connection	Included items	Description	Quantity
PXM8S4K	4 kVA expandable	Hardwired	Hardwired	9PXM08AAXXX	Eaton 9PXM tower UPS 8-slot cabinet — convertible to rackmount	1
71711100 110	to 12 kVA (N+X)	Haravviloa	Haravirou	9PXMSPPM	Eaton 9PXM split-phase power module 4 kVA	1
	12 117 (1777)			9PXMBAT	Eaton 9PXM battery module (2 per slot)	2
				Network-M2	Network-M2 card, mini-slot, ethernet, sensor	1
IDVI 1000I/	O Id/A aynandahla	Hardwired	Hardusirad	9PXM08AAXXX		1
PXM8S8K	8 kVA expandable to 12 kVA (N+X)	Hardwired	Hardwired		Eaton 9PXM tower UPS 8-slot cabinet – convertible to rackmount	0
	LU 12 KVA (IN+A)			9PXMSPPM	Eaton 9PXM split-phase power module 4 kVA	2
				9PXMBAT	Eaton 9PXM battery module (2 per slot)	4
				Network-M2	Network-M2 card, mini-slot, ethernet, sensor	1
PXM8S12K	12 kVA expandable	Hardwired	Hardwired	9PXM08AAXXX	Eaton 9PXM tower UPS 8-slot cabinet – convertible to rackmount	1
	to 12 kVA (N+1)			9PXMSPPM	Eaton 9PXM split-phase power module 4 kVA	3
				9PXMBAT	Eaton 9PXM battery module (2 per slot)	6
				Network-M2	Network-M2 card, mini-slot, ethernet, sensor	1
PXM8S16K	16 kVA	Hardwired	Hardwired	9PXM08AAXXX	Eaton 9PXM tower UPS 8-slot chassis – convertible to rackmount	1
				9PXMSPPM	Eaton 9PXM split-phase power module 4 kVA	4
				9PXMBAT	Eaton 9PXM battery module (2 per slot)	8
				Network-M2	Network-M2 card, mini slot, ethernet, sensor	1
PXM12S8K	8 kVA expandable	Hardwired	Hardwired	9PXM12AAAAA	Eaton 9PXM tower UPS 12-slot cabinet – convertible to rackmount	1
	to 20 kVA (N+X)			9PXMSPPM	Eaton 9PXM split-phase power module 4 kVA	2
	, ,			9PXMBAT	Eaton 9PXM battery module (2 per slot)	4
				Network-M2	Network-M2 card, mini-slot, ethernet, sensor	1
PXM12S12K	12 kVA expandable	Hardwired	Hardwired	9PXM12AAAAA	Eaton 9PXM tower UPS 12-slot cabinet – convertible to rackmount	1
II AIVITZOTZK	to 20 kVA (N+X)	Haluwileu	Haluwileu	9PXMSPPM		3
	LO ZO KVA (INTA)				Eaton 9PXM split-phase power module 4 kVA	
				9PXMBAT	Eaton 9PXM battery module (2 per slot)	6
				Network-M2	Network-M2 card, mini-slot, ethernet, sensor	1
PXM12S16K	16 kVA expandable	Hardwired	Hardwired	9PXM12AAAAA	Eaton 9PXM tower UPS 12-slot cabinet – convertible to rackmount	1
	to 20 kVA (N+X)			9PXMSPPM	Eaton 9PXM split-phase power module 4 kVA	4
				9PXMBAT	Eaton 9PXM battery module (2 per slot)	8
				Network-M2	Network-M2 card, mini-slot, ethernet, sensor	1
PXM12S20K	20 kVA expandable	Hardwired	Hardwired	9PXM12AAAAA	Eaton 9PXM tower UPS 12-slot cabinet – convertible to rackmount	1
	to 20 kVA (N+1)			9PXMSPPM	Eaton 9PXM split-phase power module 4 kVA	5
				9PXMBAT	Eaton 9PXM battery module (2 per slot)	10
				Network-M2	Network-M2 card, mini-slot, ethernet, sensor	1
			Pre-configur	ed systems with h	ardwire input	
	Power rating –	Input	Output			
Catalog number	split-phase	connection	connection	Included items	Description	Quantity
PXM8S4K-PD	4 kVA expandable	Hardwired	(4) 5-20R	9PXIM08BHXXX	Eaton 9PXM tower UPS 8-slot cabinet – convertible to rackmount	1
1741100 11(12)	to 12 kVA (N+X)	Haraviroa	(2) L6-30R	9PXMSPPM	Eaton 9PXM split-phase power module 4 kVA	1
			(=/ == ==::	9PXMBAT	Eaton 9PXM battery module (2 per slot)	2
				Network-M2	Network-M2 card. mini-slot, ethernet, sensor	1
DVM MOCOV DD	4 k/A aynandahla	Hardwired	//\ € 20D			1
PXM8S8K-PD	4 kVA expandable	Hardwired	(4) 5-20R	9PXM08BHXXX	Eaton 9PXM tower UPS-8 slot cabinet — convertible to rackmount	1
PXM8S8K-PD	4 kVA expandable to 12 kVA (N+X)	Hardwired	(4) 5-20R (2) L6-30R	9PXM08BHXXX 9PXMSPPM	Eaton 9PXM tower UPS-8 slot cabinet — convertible to rackmount Eaton 9PXM split-phase power module 4 kVA	2
PXM8S8K-PD	4 kVA expandable to 12 kVA (N+X)	Hardwired		9PXM08BHXXX 9PXMSPPM 9PXMBAT	Eaton 9PXM tower UPS-8 slot cabinet — convertible to rackmount Eaton 9PXM split-phase power module 4 kVA Eaton 9PXM battery module (2 per slot)	2 4
	to 12 kVÅ (N+X)		(2) L6-30R	9PXM08BHXXX 9PXMSPPM 9PXMBAT Network-M2	Eaton 9PXM tower UPS-8 slot cabinet — convertible to rackmount Eaton 9PXM split-phase power module 4 kVA Eaton 9PXM battery module (2 per slot) Network-M2 card, mini-slot, ethernet, sensor	2
	to 12 kVÅ (N+X) 8 kVA expandable		(2) L6-30R (8) 5-20R	9PXM08BHXXX 9PXMSPPM 9PXMBAT Network-M2 9PXM12BBFHJ	Eaton 9PXM tower UPS-8 slot cabinet — convertible to rackmount Eaton 9PXM split-phase power module 4 kVA Eaton 9PXM battery module (2 per slot) Network-M2 card, mini-slot, ethernet, sensor Eaton 9PXM tower UPS 12-slot cabinet — convertible to rackmount	2 4 1 1
	to 12 kVÅ (N+X)		(2) L6-30R (8) 5-20R (2) L6-20R	9PXM08BHXXX 9PXMSPPM 9PXMBAT Network-M2 9PXM12BBFHJ 9PXMSPPM	Eaton 9PXM tower UPS-8 slot cabinet — convertible to rackmount Eaton 9PXM split-phase power module 4 kVA Eaton 9PXM battery module (2 per slot) Network-M2 card, mini-slot, ethernet, sensor Eaton 9PXM tower UPS 12-slot cabinet — convertible to rackmount Eaton 9PXM split-phase power module 4 kVA	2 4
	to 12 kVÅ (N+X) 8 kVA expandable		(2) L6-30R (8) 5-20R (2) L6-20R (2) L6-30R	9PXM08BHXXX 9PXMSPPM 9PXMBAT Network-M2 9PXM12BBFHJ 9PXMSPPM 9PXMBAT	Eaton 9PXM tower UPS-8 slot cabinet — convertible to rackmount Eaton 9PXM split-phase power module 4 kVA Eaton 9PXM battery module (2 per slot) Network-M2 card, mini-slot, ethernet, sensor Eaton 9PXM tower UPS 12-slot cabinet — convertible to rackmount	2 4 1 1
	to 12 kVÅ (N+X) 8 kVA expandable		(2) L6-30R (8) 5-20R (2) L6-20R	9PXM08BHXXX 9PXMSPPM 9PXMBAT Network-M2 9PXM12BBFHJ 9PXMSPPM	Eaton 9PXM tower UPS-8 slot cabinet — convertible to rackmount Eaton 9PXM split-phase power module 4 kVA Eaton 9PXM battery module (2 per slot) Network-M2 card, mini-slot, ethernet, sensor Eaton 9PXM tower UPS 12-slot cabinet — convertible to rackmount Eaton 9PXM split-phase power module 4 kVA	2 4 1 1 2
PXM12S8K-PD	to 12 kVÅ (N+X) 8 kVA expandable		(8) 5-20R (2) L6-30R (2) L6-20R (2) L6-30R (2) L14-30R (8) 5-20R	9PXM08BHXXX 9PXMSPPM 9PXMBAT Network-M2 9PXM12BBFHJ 9PXMSPPM 9PXMBAT	Eaton 9PXM tower UPS-8 slot cabinet — convertible to rackmount Eaton 9PXM split-phase power module 4 kVA Eaton 9PXM battery module (2 per slot) Network-M2 card, mini-slot, ethernet, sensor Eaton 9PXM tower UPS 12-slot cabinet — convertible to rackmount Eaton 9PXM split-phase power module 4 kVA Eaton 9PXM battery module (2 per slot)	2 4 1 1 2
PXM12S8K-PD	to 12 kVÅ (N+X) 8 kVA expandable to 20 kVÅ (N+X)	Hardwired	(2) L6-30R (8) 5-20R (2) L6-20R (2) L6-30R (2) L14-30R (8) 5-20R (2) L6-20R	9PXM08BHXXX 9PXMSPPM 9PXMBAT Network-M2 9PXM12BBFHJ 9PXMSPPM 9PXMBAT Network-M2	Eaton 9PXM tower UPS-8 slot cabinet — convertible to rackmount Eaton 9PXM split-phase power module 4 kVA Eaton 9PXM battery module (2 per slot) Network-M2 card, mini-slot, ethernet, sensor Eaton 9PXM tower UPS 12-slot cabinet — convertible to rackmount Eaton 9PXM split-phase power module 4 kVA Eaton 9PXM battery module (2 per slot) Network-M2 card, mini-slot, ethernet, sensor Eaton 9PXM tower UPS 12-slot cabinet — convertible to rackmount	2 4 1 1 2
PXM12S8K-PD	to 12 kVÅ (N+X) 8 kVA expandable to 20 kVÅ (N+X) 12 kVÅ expandable	Hardwired	(2) L6-30R (8) 5-20R (2) L6-20R (2) L6-30R (2) L14-30R (8) 5-20R (2) L6-20R (2) L6-30R	9PXM08BHXXX 9PXMSPPM 9PXMBAT Network-M2 9PXM12BBFHJ 9PXMSPPM 9PXMBAT Network-M2 9PXM12BBFHJ	Eaton 9PXM tower UPS-8 slot cabinet — convertible to rackmount Eaton 9PXM split-phase power module 4 kVA Eaton 9PXM battery module (2 per slot) Network-M2 card, mini-slot, ethernet, sensor Eaton 9PXM tower UPS 12-slot cabinet — convertible to rackmount Eaton 9PXM split-phase power module 4 kVA Eaton 9PXM battery module (2 per slot) Network-M2 card, mini-slot, ethernet, sensor Eaton 9PXM tower UPS 12-slot cabinet — convertible to rackmount Eaton 9PXM split-phase power module 4 kVA	2 4 1 1 2 4 1
PXM12S8K-PD	to 12 kVÅ (N+X) 8 kVA expandable to 20 kVÅ (N+X) 12 kVÅ expandable	Hardwired	(2) L6-30R (8) 5-20R (2) L6-20R (2) L6-30R (2) L14-30R (8) 5-20R (2) L6-20R	9PXM08BHXXX 9PXMSPPM 9PXMBAT Network-M2 9PXM12BBFHJ 9PXMSPPM 9PXMBAT Network-M2 9PXM12BBFHJ 9PXMSPPM 9PXMSPPM 9PXMSPPM 9PXMSPPM	Eaton 9PXM tower UPS-8 slot cabinet — convertible to rackmount Eaton 9PXM split-phase power module 4 kVA Eaton 9PXM battery module (2 per slot) Network-M2 card, mini-slot, ethernet, sensor Eaton 9PXM tower UPS 12-slot cabinet — convertible to rackmount Eaton 9PXM split-phase power module 4 kVA Eaton 9PXM battery module (2 per slot) Network-M2 card, mini-slot, ethernet, sensor Eaton 9PXM tower UPS 12-slot cabinet — convertible to rackmount Eaton 9PXM split-phase power module 4 kVA Eaton 9PXM battery module (2 per slot)	2 4 1 1 2 4 1 1 3
PXM12S8K-PD PXM12S12K-PD	to 12 kVA (N+X) 8 kVA expandable to 20 kVA (N+X) 12 kVA expandable to 20 kVA (N+X)	Hardwired Hardwired	(8) 5-20R (2) L6-30R (2) L6-20R (2) L6-30R (2) L14-30R (8) 5-20R (2) L6-20R (2) L6-30R (2) L14-30R	9PXM08BHXXX 9PXMSPPM 9PXMBAT Network-M2 9PXM12BBFHJ 9PXMSPPM 9PXMBAT Network-M2 9PXM12BBFHJ 9PXMSPPM 9PXMSPPM 9PXMSPPM 9PXMSPPM 9PXMBAT Network-M2	Eaton 9PXM tower UPS-8 slot cabinet — convertible to rackmount Eaton 9PXM split-phase power module 4 kVA Eaton 9PXM battery module (2 per slot) Network-M2 card, mini-slot, ethernet, sensor Eaton 9PXM tower UPS 12-slot cabinet — convertible to rackmount Eaton 9PXM split-phase power module 4 kVA Eaton 9PXM battery module (2 per slot) Network-M2 card, mini-slot, ethernet, sensor Eaton 9PXM tower UPS 12-slot cabinet — convertible to rackmount Eaton 9PXM split-phase power module 4 kVA Eaton 9PXM battery module (2 per slot) Network-M2 card, mini-slot, ethernet, sensor	2 4 1 1 2 4 1 1 3 6
9PXM12S8K-PD 9PXM12S12K-PD	to 12 kVA (N+X) 8 kVA expandable to 20 kVA (N+X) 12 kVA expandable to 20 kVA (N+X)	Hardwired	(2) L6-30R (8) 5-20R (2) L6-20R (2) L6-30R (2) L14-30R (8) 5-20R (2) L6-20R (2) L6-30R (2) L14-30R	9PXM08BHXXX 9PXMSPPM 9PXMBAT Network-M2 9PXM12BBFHJ 9PXMSPPM 9PXMBAT Network-M2 9PXM12BBFHJ 9PXMSPPM 9PXMSPPM 9PXMSPPM 9PXMSPPM 9PXMSPPM 9PXMSPPM 9PXMSPPM 9PXMBAT Network-M2 9PXM12BBFHJ	Eaton 9PXM tower UPS-8 slot cabinet — convertible to rackmount Eaton 9PXM split-phase power module 4 kVA Eaton 9PXM battery module (2 per slot) Network-M2 card, mini-slot, ethernet, sensor Eaton 9PXM tower UPS 12-slot cabinet — convertible to rackmount Eaton 9PXM split-phase power module 4 kVA Eaton 9PXM battery module (2 per slot) Network-M2 card, mini-slot, ethernet, sensor Eaton 9PXM tower UPS 12-slot cabinet — convertible to rackmount Eaton 9PXM split-phase power module 4 kVA Eaton 9PXM battery module (2 per slot) Network-M2 card, mini-slot, ethernet, sensor Eaton 9PXM tower UPS 12-slot cabinet — convertible to rackmount	2 4 1 1 2 4 1 1 3 6
PXM12S8K-PD PXM12S12K-PD	to 12 kVA (N+X) 8 kVA expandable to 20 kVA (N+X) 12 kVA expandable to 20 kVA (N+X)	Hardwired Hardwired	(2) L6-30R (8) 5-20R (2) L6-20R (2) L6-30R (2) L14-30R (8) 5-20R (2) L6-30R (2) L6-30R (2) L14-30R (8) 5-20R (2) L14-30R	9PXM08BHXXX 9PXMSPPM 9PXMBAT Network-M2 9PXM12BBFHJ 9PXMSPPM 9PXMBAT Network-M2 9PXM12BBFHJ 9PXMSPPM 9PXMSPPM 9PXMSPPM 9PXMSPPM 9PXMSPPM 9PXMBAT Network-M2 9PXM12BBFHJ 9PXMSPPM	Eaton 9PXM tower UPS-8 slot cabinet — convertible to rackmount Eaton 9PXM split-phase power module 4 kVA Eaton 9PXM battery module (2 per slot) Network-M2 card, mini-slot, ethernet, sensor Eaton 9PXM tower UPS 12-slot cabinet — convertible to rackmount Eaton 9PXM split-phase power module 4 kVA Eaton 9PXM battery module (2 per slot) Network-M2 card, mini-slot, ethernet, sensor Eaton 9PXM tower UPS 12-slot cabinet — convertible to rackmount Eaton 9PXM split-phase power module 4 kVA Eaton 9PXM battery module (2 per slot) Network-M2 card, mini-slot, ethernet, sensor Eaton 9PXM tower UPS 12-slot cabinet — convertible to rackmount Eaton 9PXM tower UPS 12-slot cabinet — convertible to rackmount Eaton 9PXM split-phase power module 4 kVA	2 4 1 1 2 4 1 1 3 6
)PXM12S8K-PD)PXM12S12K-PD	to 12 kVA (N+X) 8 kVA expandable to 20 kVA (N+X) 12 kVA expandable to 20 kVA (N+X)	Hardwired Hardwired	(2) L6-30R (8) 5-20R (2) L6-20R (2) L6-30R (2) L14-30R (8) 5-20R (2) L6-20R (2) L6-30R (2) L14-30R	9PXM08BHXXX 9PXMSPPM 9PXMBAT Network-M2 9PXM12BBFHJ 9PXMSPPM 9PXMBAT Network-M2 9PXM12BBFHJ 9PXMSPPM 9PXMSPPM 9PXMSPPM 9PXMSPPM 9PXMBAT Network-M2 9PXM12BBFHJ 9PXMSPPM 9PXMBAT	Eaton 9PXM tower UPS-8 slot cabinet — convertible to rackmount Eaton 9PXM split-phase power module 4 kVA Eaton 9PXM battery module (2 per slot) Network-M2 card, mini-slot, ethernet, sensor Eaton 9PXM tower UPS 12-slot cabinet — convertible to rackmount Eaton 9PXM split-phase power module 4 kVA Eaton 9PXM battery module (2 per slot) Network-M2 card, mini-slot, ethernet, sensor Eaton 9PXM tower UPS 12-slot cabinet — convertible to rackmount Eaton 9PXM split-phase power module 4 kVA Eaton 9PXM battery module (2 per slot) Network-M2 card, mini-slot, ethernet, sensor Eaton 9PXM tower UPS 12-slot cabinet — convertible to rackmount Eaton 9PXM split-phase power module 4 kVA Eaton 9PXM split-phase power module 4 kVA Eaton 9PXM split-phase power module 4 kVA	2 4 1 1 2 4 1 1 3 6 1 1 4 8
9PXM12S8K-PD 9PXM12S12K-PD 9PXM12S16K-PD	to 12 kVA (N+X) 8 kVA expandable to 20 kVA (N+X) 12 kVA expandable to 20 kVA (N+X) 16 kVA expandable to 20 kVA (N+X)	Hardwired Hardwired Hardwired	(2) L6-30R (8) 5-20R (2) L6-20R (2) L6-30R (2) L14-30R (8) 5-20R (2) L6-30R (2) L14-30R (8) 5-20R (2) L14-30R (8) 5-20R (2) L6-30R (2) L6-30R (2) L14-30R	9PXM08BHXXX 9PXMSPPM 9PXMBAT Network-M2 9PXM12BBFHJ 9PXMSPPM 9PXMBAT Network-M2 9PXM12BBFHJ 9PXM12BBFHJ 9PXMSPPM 9PXMBAT Network-M2 9PXMBAT Network-M2 9PXMBAT Network-M2 9PXMSPPM 9PXMBAT Network-M2	Eaton 9PXM tower UPS-8 slot cabinet — convertible to rackmount Eaton 9PXM split-phase power module 4 kVA Eaton 9PXM battery module (2 per slot) Network-M2 card, mini-slot, ethernet, sensor Eaton 9PXM tower UPS 12-slot cabinet — convertible to rackmount Eaton 9PXM split-phase power module 4 kVA Eaton 9PXM battery module (2 per slot) Network-M2 card, mini-slot, ethernet, sensor Eaton 9PXM tower UPS 12-slot cabinet — convertible to rackmount Eaton 9PXM split-phase power module 4 kVA Eaton 9PXM battery module (2 per slot) Network-M2 card, mini-slot, ethernet, sensor Eaton 9PXM tower UPS 12-slot cabinet — convertible to rackmount Eaton 9PXM split-phase power module 4 kVA Eaton 9PXM split-phase power module 4 kVA Eaton 9PXM battery module (2 per slot) Network-M2 card, mini-slot, ethernet, sensor	2 4 1 1 2 4 1 1 3 6 1 1 4 8 1
9PXM12S8K-PD 9PXM12S12K-PD 9PXM12S16K-PD	to 12 kVA (N+X) 8 kVA expandable to 20 kVA (N+X) 12 kVA expandable to 20 kVA (N+X) 16 kVA expandable to 20 kVA (N+X)	Hardwired Hardwired	(8) 5-20R (2) L6-20R (2) L6-20R (2) L14-30R (8) 5-20R (2) L6-20R (2) L6-30R (2) L14-30R (8) 5-20R (2) L6-20R (2) L6-30R (2) L6-30R (2) L14-30R	9PXM08BHXXX 9PXMSPPM 9PXMBAT Network-M2 9PXM12BBFHJ 9PXMBAT	Eaton 9PXM tower UPS-8 slot cabinet — convertible to rackmount Eaton 9PXM split-phase power module 4 kVA Eaton 9PXM battery module (2 per slot) Network-M2 card, mini-slot, ethernet, sensor Eaton 9PXM tower UPS 12-slot cabinet — convertible to rackmount Eaton 9PXM split-phase power module 4 kVA Eaton 9PXM battery module (2 per slot) Network-M2 card, mini-slot, ethernet, sensor Eaton 9PXM tower UPS 12-slot cabinet — convertible to rackmount Eaton 9PXM split-phase power module 4 kVA Eaton 9PXM battery module (2 per slot) Network-M2 card, mini-slot, ethernet, sensor Eaton 9PXM tower UPS 12-slot cabinet — convertible to rackmount Eaton 9PXM split-phase power module 4 kVA Eaton 9PXM split-phase power module 4 kVA Eaton 9PXM battery module (2 per slot) Network-M2 card, mini-slot, ethernet, sensor Eaton 9PXM tower UPS 12-slot cabinet — convertible to rackmount	2 4 1 1 2 4 1 1 3 6 1 1 1 4 8 1
PXM12S8K-PD PXM12S8K-PD PXM12S12K-PD PXM12S16K-PD PXM12S20K-PD	to 12 kVA (N+X) 8 kVA expandable to 20 kVA (N+X) 12 kVA expandable to 20 kVA (N+X) 16 kVA expandable to 20 kVA (N+X)	Hardwired Hardwired Hardwired	(8) 5-20R (2) L6-20R (2) L6-20R (2) L6-30R (2) L14-30R (8) 5-20R (2) L6-20R (2) L6-30R (2) L6-20R (2) L6-20R (2) L6-30R (2) L6-30R (2) L14-30R	9PXM08BHXXX 9PXMSPPM 9PXMBAT Network-M2 9PXM12BBFHJ 9PXMSPPM 9PXMBAT Network-M2 9PXM12BBFHJ 9PXMSPPM 9PXMSPPM 9PXMSPPM 9PXMBAT Network-M2 9PXM12BBFHJ 9PXMSPPM 9PXMSPPM 9PXMSPPM 9PXMSPPM 9PXMSPPM 9PXMSPPM	Eaton 9PXM split-phase power module 4 kVA Eaton 9PXM split-phase power module 4 kVA Eaton 9PXM battery module (2 per slot) Network-M2 card, mini-slot, ethernet, sensor Eaton 9PXM split-phase power module 4 kVA Eaton 9PXM split-phase power module 4 kVA Eaton 9PXM battery module (2 per slot) Network-M2 card, mini-slot, ethernet, sensor Eaton 9PXM tower UPS 12-slot cabinet — convertible to rackmount Eaton 9PXM split-phase power module 4 kVA Eaton 9PXM split-phase power module 4 kVA Eaton 9PXM battery module (2 per slot) Network-M2 card, mini-slot, ethernet, sensor Eaton 9PXM tower UPS 12-slot cabinet — convertible to rackmount Eaton 9PXM split-phase power module 4 kVA Eaton 9PXM battery module (2 per slot) Network-M2 card, mini-slot, ethernet, sensor Eaton 9PXM battery module (2 per slot) Network-M2 card, mini-slot, ethernet, sensor Eaton 9PXM tower UPS 12-slot cabinet — convertible to rackmount Eaton 9PXM tower UPS 12-slot cabinet — convertible to rackmount	2 4 1 1 2 4 1 1 3 6 1 1 4 8 1 1 5
9PXM12S8K-PD 9PXM12S12K-PD 9PXM12S16K-PD	to 12 kVA (N+X) 8 kVA expandable to 20 kVA (N+X) 12 kVA expandable to 20 kVA (N+X) 16 kVA expandable to 20 kVA (N+X)	Hardwired Hardwired Hardwired	(8) 5-20R (2) L6-20R (2) L6-20R (2) L14-30R (8) 5-20R (2) L6-20R (2) L6-30R (2) L14-30R (8) 5-20R (2) L6-20R (2) L6-30R (2) L6-30R (2) L14-30R	9PXM08BHXXX 9PXMSPPM 9PXMBAT Network-M2 9PXM12BBFHJ 9PXMBAT	Eaton 9PXM tower UPS-8 slot cabinet — convertible to rackmount Eaton 9PXM split-phase power module 4 kVA Eaton 9PXM battery module (2 per slot) Network-M2 card, mini-slot, ethernet, sensor Eaton 9PXM tower UPS 12-slot cabinet — convertible to rackmount Eaton 9PXM split-phase power module 4 kVA Eaton 9PXM battery module (2 per slot) Network-M2 card, mini-slot, ethernet, sensor Eaton 9PXM tower UPS 12-slot cabinet — convertible to rackmount Eaton 9PXM split-phase power module 4 kVA Eaton 9PXM battery module (2 per slot) Network-M2 card, mini-slot, ethernet, sensor Eaton 9PXM tower UPS 12-slot cabinet — convertible to rackmount Eaton 9PXM split-phase power module 4 kVA Eaton 9PXM split-phase power module 4 kVA Eaton 9PXM battery module (2 per slot) Network-M2 card, mini-slot, ethernet, sensor Eaton 9PXM tower UPS 12-slot cabinet — convertible to rackmount	2 4 1 1 2 4 1 1 3 6 1 1 1 4 8 1

EATON 9PXM UPS

9PXM battery backup times (in minutes)

Battery modules (part number 9PXMBAT).

Load You must order two battery modules to occupy one slot. kVA kW 4 kVA 3.6 kW 8 kVA 7.2 kW 12 kVA 10.8 kW 16 kVA 14.4 kW 20 kVA 18.0 kW kVA kW 4 kVA 3.6 kW 8 kVA 7.2 kW 12 kVA 10.8 kW 16 kVA 14.4 kW 20 kVA 18.0 kW kVA kW 4 kVA 3.6 kW 8 kVA 7.2 kW 183.4 12 kVA 10.8 kW 16 kVA 14.4 kW 20 kVA 18.0 kW kVA kW 4 kVA 3.6 kW 8 kVA 7.2 kW 12 kVA 10.8 kW 16 kVA 14.4 kW 20 kVA 18.0 kW kVA kW 4 kVA 3.6 kW 8 kVA 7.2 kW 12 kVA 10.8 kW 16 kVA 14.4 kW 20 kVA 18.0 kW

Battery runtimes are approximate and may vary with equipment, configuration, battery age, temperature, etc.



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Power rating