

### ИБП Eaton 9PX 2200i RT3U HotSwap DIN (9PX2200IRTBPD) - ИБП Eaton 9PX 2,2 кВА и 3 кВА - Брошн

Постоянная ссылка на страницу: https://eaton-power.ru/catalog/eaton-9px/eaton-9px-2200-vt-rt3u-din-hotswa

# Eaton 9PX UPS



#### Advanced protection for:

- Small and Medium Datacentre
- IT, Networking, Storage and Telecom
- Infrastucture, Industrial and Medical



#### **Energy efficient power protection**

#### **Performance and Efficiency**

- 9PX is the first UPS in its class to provide Unity power factor (VA=W). It delivers 11% more power than any other UPS as well as powering more servers with equivalent VA ratings and lower power factors.
- Energy Star qualified, the 9PX provides the highest efficiency level to reduce energy and cooling costs.
- Double conversion topology. The Eaton 9PX constantly monitors power conditions and regulates voltage and frequency.
- With a versatile Rack/Tower form factor, the 9PX is the most compact solution delivering up to 3000W in only 2U.

#### Manageability

- The graphical LCD display provides clear information on the UPS's status and measurements on a single screen. Enhanced configuration capabilities are also available.
- 9PX can meter energy consumption right down to the managed outlet groups. kWh values can be monitored using the LCD or Eaton's Intelligent Power® Software.
- Load segment control enables prioritised shutdowns of non-essential equipment to maximize battery runtime for critical devices.
- 9PX offers Serial and USB connectivity, plus an extra slot for an optional communication card. Eaton's Intelligent Power® Software seamlessly integrates with leading virtualisation environments and cloud orchestrations tools.

#### **Availability and Flexibility**

- 9PX 2200 & 3000 are available in RT2U format (optimised for rack mounting) or RT3U (for tower or short-depth racks), pedestal and rail kits are included with all models.
- The internal bypass allows service continuity in case of internal fault, a maintenance bypass is also available (as standard on HotSwap version) for easy replacement of the UPS.
- Stronger, longer battery life: Eaton ABM® battery management technology uses an innovative three-stage charging technique that extends battery life by up to 50%.
- More runtime can be added with up to 4 external hot-swappable battery modules, able to run systems for hours if necessary.







## Eaton 9PX UPS Technical Specifications

- Graphical LCD display : - Clear information on UPS status and measurements - Enhanced configuration
- capabilities 2 Panel for batteries
- replacement (Hot swappable)
- Slot for Management card (Network card delivered as standard on netpack version)



#### Eaton 9PX 3000VA

- 4 Outputs: 8 x IEC 10A + 2 x IEC 16A with energy metering (including 2 programmable groups)
- 5 USB port,1 serial port, Remote ON/OFF, Remote power OFF and Relay output
- 6 External battery (EBM) connector

Technical Specifications	2200VA			3000VA			
Rating (VA/W)		2200VA/2200W RT2U (tower/rack 2U) and RT3U (tower/rack 3U short depth)			3000VA/3000W		
ormat	RT2U (tower,	/rack 2U) and RT3U (to	wer/rack 3U short dept	th)			
lectrical Characteristics							
echnology		On-line double conversion with Power Factor Correction (PFC) system					
Jominal voltage nput voltage range		200/208/220/230/240V 176-276V without devoting lup to 100-276V with devoting					
		176-276V without derating (up to 100-276V with derating)					
nput frequency range		40-70Hz, 50/60Hz autoselection, frequency converter mode up to 93% in online mode (up to 98% in Hi-efficiency mode) up to 94% in online mode (up to 98% in Hi-efficiency mode)					
fficiency	up to 93% in	online mode (up to 98%)	In HI-efficiency mode)	up to 94% in t	online mode (up to 98% i	n HI-efficiency mode)	
Connections	1 /50 020 /16/	A) or terminal block on Us	+Swap MDD UW//Uard V	(irad)			
nput		1 IEC C20 (16A) or terminal block on HotSwap MBP HW (Hard-Wired)					
utputs		8 IEC C13 (10A) sockets + 2 IEC C19 (16A) sockets					
Outputs with HotSwap Maintenance Bypass	4 FR/Schuko s	4 FR/Schuko sockets or 3 BS sockets or 6 IEC 10A sockets or terminal blocks (HW version)					
witched Outlet Group	2 outlet group	IS					
atteries							
ypical backup times (minutes)*	300W	500W	800W	1200W	1800W	2500W	
PX 2200	44	23	15	9	5		
PX 2200 + 1 EBM	205	120	75	47	29		
PX 2200 + 4 EBM	780	480	295	184	118		
PX 3000	60	36	23	13	7	4	
PX 3000 + 1 EBM	221	140	84	52	33	22	
PX 3000 + 4 EBM	824	520	320	194	122	80	
		ABM® & Temperature compensated charging method (user selectable), Automatic battery test, deep discharge protection, automatic recognition of external battery units					
attery management					tory toot, doop droonargo		
Battery management Communication Communication ports	automatic rec 1 USB port + 1	ognition of external batte	ery units			Power Off + 1 mini-termina	
Communication	automatic rec 1 USB port + 1 block for Outp	ognition of external batte 1 serial RS232 port + 1 mi nut relay	ini-terminal block for rem	note ON/OFF + 1 mini-te	rminal block for Remote F	Power Off + 1 mini-termina	
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