Reference Datasheet Eaton 9PX 1000i RT2U

Product	Ref	Description
Eaton 9PX 1000i	9PX1000IRT2U	Energy Star On-line double conversion UPS (up to 91.5% efficiency), 1000VA/1000W,
RT2U		versatile Tower/Rack 2U, multilingual LCD display, 8 IEC 10A outlets (2 manageable groups
		with energy metering), USB & Serial ports, dry contacts, RPO & ROO connectors, power
		management software compatible with virtual environment, Hot-swappable batteries, all
		necessary hardware included for rack or tower mounting.

Packaging	Dimensions (WxDxH*, mm)	Weight (kg)	Nb of products / carton	Barcode
Individual carton	580*550*240	23.4 kg	1 product / carton	743172081407
Shipping pallet	1200*1100*1093	393.3 kg	16 cartons / pallet	

Packaging content

1 Rack/Tower versatile UPS with rack kit and tower stands, 2 IEC10A output cords (1.8m), cable locking systems, 1 USB cable (1.8m), 1 serial cable (1.8m), CD with 10-language user manual, quick start guide, safety instructions

Technical specifications				
Technology	ON-LINE double conversion with automatic bypass and Power factor correction system			
Power ratings	1000 VA / 1000 W			
Dimensions (H x W x D*)/Weight	86,5 x 440 x 450 mm / 17.4kg			
Output connections	8 IEC C13 (10A) outlets, including 2 manageable groups with energy metering			
Input voltage range	176V- 276V without derating (100V- 276V up to 40% load)			
Output voltage	230V (adjustable to 200/208/220/240V)			
Frequency Input range: 40-70 Hz, Output range: 50/60 Hz auto select or frequency converter				
Features	Advance Battery Management (ABM) technology, Automatic battery test, Deep discharge			
	protection, Cold start, Frequency converter, Energy Metering.			
User interface	4 LEDS + Multilingual LCD : access to measures, alarm messages and customization			
Administration	1 USB port + 1 serial RS232 port + 1 mini-terminal block for remote ON/OFF + 1 mini-terminal			
	block for Remote Power Off + 1 mini-terminal block for Output relay +1 slot for optional			
	communication card			
Warranty	3 years electronic, 2 years batteries			
Standards and certifications IEC/EN 62040-1, IEC/EN 62040-2 Cat C1, IEC/EN 62040-3, UL 1778, CSA 22.2, 0				
	B, FCC part 15 Class B, CE, CB, UL, Energy Star, EAC, RCM, KC			

Runtime (minutes)	300W	500W	800W
9PX 1000	28	16	9
9PX 1000 + 1 EBM/4EBM	134/530	79/316	47/188

Key selling points

- On-line double conversion topology, with automatic by-pass and PFC system
- Energy Star UPS (up to 91.5% efficiency in Online mode)
- More real power in watts, Unity power factor (VA=W)
- Flexible RT form factor: convertible Tower / 2U Rack
- Easy to operate : next-generation multilingual LCD display
- Manageable outlets groups (2 groups) with Energy metering
- 1 USB port + 1 Serial + 3 dry contacts (optocouplers on DB9)
- 1 Slot for optional com card (Network Management card, ModBus/Jbus or Contacts/Serial cards)
- Monitoring & shutdown software for VMware, Hyper-V, Citrix Xen, Windows, Linux, SUN Solaris, HP-UX, IBM AIX
- Advance Battery Management (ABM) technology to increase battery lifetime
- Hot-swappable batteries from front panel
- Long backup time with up to 4 optional EBM cabinets, with automatic detection
- All necessary hardware for rack & tower mounting included
- Connectors for Remote power off, remote OFF/ON function, output relay

Options	References
Eaton 9PX EBM 48V RT2U	9PXEBM48RT2U
Eaton HotSwap MBP	FR: MBP3KIF DIN: MBP3KID BS: MBP3KIB IEC: MBP3KI HW: MBP3KIH
10A FR/DIN power cords for HotSwap MBP	EU: CBLMBP10EU, BS: CBLMBP10BS
Eaton FlexPDU	FR: EFLX8F DIN: EFLX8D BS: EFLX6B IEC: EFLX12I
Network Card-MS	Network-MS
Network and MODBUS Card-MS	MODBUS-MS
Relay Card-MS	Relay-MS
Eaton Warranty 5 (5 years warranty)	W5004

*H x W x D = Height x Width x Depth



Reference Datasheet Eaton 9PX 1000i RT2U Netpack

Product	Ref	Description
Eaton 9PX 1000i	9PX1000IRTN	, , , , , , , , , , , , , , , , , , , ,
RT2U Netpack		versatile Tower/Rack 2U, Network Management Card (SNMP/Web) included, multilingual LCD
		display, 8 IEC 10A outlets (2 manageable groups with energy metering), USB & Serial ports,
		dry contacts, RPO & ROO connectors, power management software compatible with virtual
		environment, Hot-swappable batteries, all necessary hardware included for rack or tower
		mounting.

Packaging	Dimensions (WxDxH*, mm)	Weight (kg)	Nb of products / carton	Barcode
Individual carton	580*550*240	23.7 kg	1 product / carton	743172081476
Shipping pallet	1200*1100*1093	397.6 kg	16 cartons / pallet	

Packaging content

1 Rack/Tower versatile UPS with rack kit and tower stands, Network Management card, 2 IEC10A output cords (1.8m), cable locking systems, 1 USB cable (1.8m), 1 serial cable (1.8m), CD with 10-language user manual, quick start guide, safety instructions

Technical specifications			
Technology	ON-LINE double conversion with automatic bypass and Power factor correction system		
Power ratings	1000 VA / 1000 W		
Dimensions (H x W x D*)/Weight	86,5 x 440 x 450 mm / 17.4kg		
Output connections	8 IEC C13 (10A) outlets, including 2 manageable groups with energy metering		
Input voltage range	176V- 276V without derating (100V- 276V up to 40% load)		
Output voltage	230V (adjustable to 200/208/220/240V)		
Frequency	Input range: 40-70 Hz, Output range: 50/60 Hz auto select or frequency converter mode		
Features	Advance Battery Management (ABM) technology, Automatic battery test, Deep discharge		
	protection, Cold start, Frequency converter, Energy Metering.		
User interface	4 LEDS + Multilingual LCD : access to measures, alarm messages and customization		
Administration	Network management card + 1 USB port + 1 serial RS232 port + 1 mini-terminal block for remote		
	ON/OFF + 1 mini-terminal block for Remote Power Off + 1 mini-terminal block for Output relay		
Warranty 3 years electronic, 2 years batteries			
Standards and certifications	IEC/EN 62040-1, IEC/EN 62040-2 Cat C1, IEC/EN 62040-3, UL 1778, CSA 22.2, CISPR22 Class		
	B, FCC part 15 Class B, CE, CB, UL, Energy Star, EAC, RCM, KC		

Runtime (minutes)	300W	500W	800W
9PX 1000	28	16	9
9PX 1000 + 1 EBM/4EBM	134/530	79/316	47/188

- On-line double conversion topology, with automatic by-pass and PFC system
- Energy Star UPS (up to 91.5% efficiency in Online mode)
- More real power in watts, Unity power factor (VA=W)
- Network management card (SNMP+Web)
- Flexible RT form factor: convertible Tower / 2U Rack
- Easy to operate : next-generation multilingual LCD display
- Manageable outlets groups (2 groups) with Energy metering
- 1 USB port + 1 Serial + 3 dry contacts (optocouplers on DB9)
- Monitoring & shutdown software for VMware, Hyper-V, Citrix Xen, Windows, Linux, SUN Solaris, HP-UX, IBM AIX
- Advance Battery Management (ABM) technology to increase battery lifetime
- Hot-swappable batteries from front panel
- Long backup time with up to 4 optional EBM cabinets, with automatic detection
- All necessary hardware for rack & tower mounting included
- · Connectors for Remote power off, remote OFF/ON function, output relay

Options	References
Eaton 9PX EBM 48V RT2U	9PXEBM48RT2U
Eaton HotSwap MBP	FR: MBP3KIF DIN: MBP3KID BS: MBP3KIB IEC: MBP3KI HW: MBP3KIH
10A FR/DIN power cords for HotSwap MBP	EU: CBLMBP10EU, BS: CBLMBP10BS
Eaton FlexPDU	FR: EFLX8F DIN: EFLX8D BS: EFLX6B IEC: EFLX12I
Eaton Warranty 5 (5 years warranty)	W5004

^{*}H x W x D = Height x Width x Depth



Reference Datasheet Eaton 9PX 1500i RT2U

Product	Ref	Description
Eaton 9PX 1500i	9PX1500IRT2U	Energy Star On-line double conversion UPS (up to 92.5% efficiency), 1500VA/1500W,
RT2U		versatile Tower/Rack 2U, multilingual LCD display, 8 IEC 10A outlets (2 manageable groups
		with energy metering), USB & Serial ports, dry contacts, RPO & ROO connectors, power
		management software compatible with virtual environment, Hot-swappable batteries, all
		necessary hardware included for rack or tower mounting.

Packaging	Dimensions (WxDxH*, mm)	Weight (kg)	Nb of products / carton	Barcode
Individual carton	580*550*240	24.8 kg	1 product / carton	743172081414
Shipping pallet	1200*1100*1093	415.7 kg	16 cartons / pallet	

Packaging content

1 Rack/Tower versatile UPS with rack kit and tower stands, 2 IEC10A output cords (1.8m), cable locking systems, 1 USB cable (1.8m), 1 serial cable (1.8m), CD with 10-language user manual, quick start guide, safety instructions

Technical specifications	
Technology	ON-LINE double conversion with automatic bypass and Power factor correction system
Power ratings	1500 VA / 1500 W
Dimensions (H x W x D*)/Weight	86,5 x 440 x 450 mm / 18.9kg
Output connections	8 IEC C13 (10A) outlets, including 2 manageable groups with energy metering
Input voltage range	176V- 276V without derating (100V- 276V up to 40% load)
Output voltage	230V (adjustable to 200/208/220/240V)
Frequency	Input range: 40-70 Hz, Output range: 50/60 Hz auto select or frequency converter mode
Features	Advance Battery Management (ABM) technology, Automatic battery test, Deep discharge
	protection, Cold start, Frequency converter, Energy Metering.
User interface	4 LEDS + Multilingual LCD : access to measures, alarm messages and customization
Administration	1 USB port + 1 serial RS232 port + 1 mini-terminal block for remote ON/OFF + 1 mini-terminal
	block for Remote Power Off + 1 mini-terminal block for Output relay +1 slot for optional
	communication card
Warranty	3 years electronic, 2 years batteries
Standards and certifications	IEC/EN 62040-1, IEC/EN 62040-2 Cat C1, IEC/EN 62040-3, UL 1778, CSA 22.2, CISPR22 Class
	B, FCC part 15 Class B, CE, CB, UL, Energy Star, EAC, RCM, KC

Runtime (minutes)	300W	500W	800W	1200W
9PX 1500	38	23	13	7
9PX 1500 + 1 EBM/4EBM	143/536	86/319	52/192	32/120

- On-line double conversion topology, with automatic by-pass and PFC system
- Energy Star UPS (up to 92.5% efficiency in Online mode)
- More real power in watts, Unity power factor (VA=W)
- Flexible RT form factor : convertible Tower / 2U Rack
- Easy to operate : next-generation multilingual LCD display
- Manageable outlets groups (2 groups) with Energy metering
- 1 USB port + 1 Serial + 3 dry contacts (optocouplers on DB9)
- 1 Slot for optional com card (Network Management card, ModBus/Jbus or Contacts/Serial cards)
- Monitoring & shutdown software for VMware, Hyper-V, Citrix Xen, Windows, Linux, SUN Solaris, HP-UX, IBM AIX
- Advance Battery Management (ABM) technology to increase battery lifetime
- Hot-swappable batteries from front panel
- Long backup time with up to 4 optional EBM cabinets, with automatic detection
- All necessary hardware for rack & tower mounting included
- Connectors for Remote power off, remote OFF/ON function, output relay

Options	References
Eaton 9PX EBM 48V RT2U	9PXEBM48RT2U
Eaton HotSwap MBP	FR: MBP3KIF DIN: MBP3KID BS: MBP3KIB IEC: MBP3KI HW: MBP3KIH
10A FR/DIN power cords for HotSwap MBP	EU: CBLMBP10EU, BS: CBLMBP10BS
Eaton FlexPDU	FR: EFLX8F DIN: EFLX8D BS: EFLX6B IEC: EFLX12I
Network Card-MS	Network-MS
Network and MODBUS Card-MS	MODBUS-MS
Relay Card-MS	Relay-MS
Eaton Warranty 5 (5 years warranty)	W5005

^{*}H x W x D = Height x Width x Depth



Reference Datasheet Eaton 9PX 1500i RT2U Netpack

Product	Ref	Description
Eaton 9PX 1500i	9PX1500IRTN	Energy Star On-line double conversion UPS (up to 92.5% efficiency), 1500VA/1500W,
RT2U Netpack		versatile Tower/Rack 2U, Network Management Card (SNMP/Web) included, multilingual LCD display, 8 IEC 10A outlets (2 manageable groups with energy metering), USB & Serial ports,
		dry contacts, RPO & ROO connectors, power management software compatible with virtual
		environment, Hot-swappable batteries, all necessary hardware included for rack or tower mounting.

Packaging	Dimensions (WxDxH*, mm)	Weight (kg)	Nb of products / carton	Barcode
Individual carton	580*550*240	25.1 kg	1 product / carton	743172081421
Shipping pallet	1200*1100*1093	420 kg	16 cartons / pallet	

Packaging content

1 Rack/Tower versatile UPS with rack kit and tower stands, Network Management card, 2 IEC10A output cords (1.8m), cable locking systems, 1 USB cable (1.8m), 1 serial cable (1.8m), CD with 10-language user manual, quick start guide, safety instructions

Technical specifications					
Technology	ON-LINE double conversion with automatic bypass and Power factor correction system				
Power ratings	500 VA / 1500 W				
Dimensions (H x W x D*)/Weight	86,5 x 440 x 450 mm / 18.9kg				
Output connections	8 IEC C13 (10A) outlets, including 2 manageable groups with energy metering				
Input voltage range	176V- 276V without derating (100V- 276V up to 40% load)				
Output voltage	230V (adjustable to 200/208/220/240V)				
Frequency	Input range: 40-70 Hz, Output range: 50/60 Hz auto select or frequency converter mode				
Features	Advance Battery Management (ABM) technology, Automatic battery test, Deep discharge				
	protection, Cold start, Frequency converter, Energy Metering.				
User interface	4 LEDS + Multilingual LCD : access to measures, alarm messages and customization				
Administration	Network management card + 1 USB port + 1 serial RS232 port + 1 mini-terminal block for remote				
	ON/OFF + 1 mini-terminal block for Remote Power Off + 1 mini-terminal block for Output relay				
Warranty	3 years electronic, 2 years batteries				
Standards and certifications	IEC/EN 62040-1, IEC/EN 62040-2 Cat C1, IEC/EN 62040-3, UL 1778, CSA 22.2, CISPR22 Class				
	B, FCC part 15 Class B, CE, CB, UL, Energy Star, EAC, RCM, KC				

Runtime (minutes)	300W	500W	800W	1200W
9PX 1500	38	23	13	7
9PX 1500 + 1 EBM/4EBM	143/536	86/319	52/192	32/120

- On-line double conversion topology, with automatic by-pass and PFC system
- Energy Star UPS (up to 92.5% efficiency in Online mode)
- More real power in watts, Unity power factor (VA=W)
- Network management card (SNMP+Web)
- Flexible RT form factor: convertible Tower / 2U Rack
- Easy to operate : next-generation multilingual LCD display
- Manageable outlets groups (2 groups) with Energy metering
- 1 USB port + 1 Serial + 3 dry contacts (optocouplers on DB9)
- Monitoring & shutdown software for VMware, Hyper-V, Citrix Xen, Windows, Linux, SUN Solaris, HP-UX, IBM AIX
- Advance Battery Management (ABM) technology to increase battery lifetime
- Hot-swappable batteries from front panel
- Long backup time with up to 4 optional EBM cabinets, with automatic detection
- All necessary hardware for rack & tower mounting included
- · Connectors for Remote power off, remote OFF/ON function, output relay

Options	References
Eaton 9PX EBM 48V RT2U	9PXEBM48RT2U
Eaton HotSwap MBP	FR: MBP3KIF DIN: MBP3KID BS: MBP3KIB IEC: MBP3KI HW: MBP3KIH
10A FR/DIN power cords for HotSwap MBP	EU: CBLMBP10EU, BS: CBLMBP10BS
Eaton FlexPDU	FR: EFLX8F DIN: EFLX8D BS: EFLX6B IEC: EFLX12I
Eaton Warranty 5 (5 years warranty)	W5005

^{*}H x W x D = Height x Width x Depth



Reference Datasheet Eaton 9PX 2200i RT3U

Product	Ref	Description
Eaton 9PX 2200i	9PX2200IRT3U	Energy Star On-line double conversion UPS (up to 93.5% efficiency), 2200VA/2200W,
RT3U		versatile Tower/Rack 3U short depth, multilingual LCD display, 8 IEC 10A outlets + 2 IEC 16A
		(2 manageable groups with energy metering), USB & Serial ports, dry contacts, RPO & ROO
		connectors, power management software compatible with virtual environment, Hot-swappable
		batteries, all necessary hardware included for rack or tower mounting.

Packaging	Dimensions (WxDxH*, mm)	Weight (kg)	Nb of products / carton	Barcode
Individual carton	580*770*290	31.5 kg	1 product / carton	743172081377
Shipping pallet	1200*800*990	208.1 kg	6 cartons / pallet	

Packaging content

1 Rack/Tower versatile UPS with rack kit and tower stands, 1 16A input power cord (2m), 2 IEC10A output cords (1.8m), cable locking systems, 1 USB cable (1.8m), 1 serial cable (1.8m), CD with 10-language user manual, quick start guide, safety instructions

Technical specifications	
Technology	ON-LINE double conversion with automatic bypass and Power factor correction system
Power ratings	2200 VA / 2200 W
Dimensions (H x W x D*)/Weight	130 x 440 x 485 mm / 24.5kg
Output connections	8 IEC C13 (10A) + 2 IEC C19 (16A) outlets, including 2 manageable groups with energy metering
Input voltage range	176V- 276V without derating (100V- 276V up to 40% load)
Output voltage	230V (adjustable to 200/208/220/240V)
Frequency	Input range: 40-70 Hz, Output range: 50/60 Hz auto select or frequency converter mode
Features	Advance Battery Management (ABM) technology, Automatic battery test, Deep discharge
	protection, Cold start, Frequency converter, Energy Metering.
User interface	4 LEDS + Multilingual LCD : access to measures, alarm messages and customization
Administration	1 USB port + 1 serial RS232 port + 1 mini-terminal block for remote ON/OFF + 1 mini-terminal
	block for Remote Power Off + 1 mini-terminal block for Output relay +1 slot for optional
	communication card
Warranty	3 years electronic, 2 years batteries
Standards and certifications	IEC/EN 62040-1, IEC/EN 62040-2 Cat C1, IEC/EN 62040-3, UL 1778, CSA 22.2, CISPR22 Class
	B, FCC part 15 Class B, CE, CB, UL, Energy Star, EAC, RCM, KC

Runtime (minutes)	300W	500W	800W	1200W	1800W
9PX 2200	43	25	15	9	5
9PX 2200 + 1 EBM/ 4EBM	206/818	123/491	74/297	47/189	29/118

- On-line double conversion topology, with automatic by-pass and PFC system
- Energy Star UPS (up to 93.5% efficiency in Online mode)
- More real power in watts, Unity power factor (VA=W)
- Flexible RT form factor: convertible Tower / 3U Rack short depth (compatible with 600 mm racks)
- Easy to operate : next-generation multilingual LCD display
- Manageable outlets groups (2 groups) with Energy metering
- 1 USB port + 1 Serial + 3 dry contacts (optocouplers on DB9)
- 1 Slot for optional com card (Network Management card, ModBus/Jbus or Contacts/Serial cards)
- Monitoring & shutdown software for VMware, Hyper-V, Citrix Xen, Windows, Linux, SUN Solaris, HP-UX, IBM AIX
- Advance Battery Management (ABM) technology to increase battery lifetime
- Hot-swappable batteries from front panel
- Long backup time with up to 4 optional EBM cabinets, with automatic detection
- All necessary hardware for rack & tower mounting included
- · Connectors for Remote power off, remote OFF/ON function, output relay

Options	References
Eaton 9PX EBM 72V RT3U	9PXEBM72RT3U
Eaton HotSwap MBP	FR: MBP3KIF DIN: MBP3KID BS: MBP3KIB IEC: MBP3KI HW: MBP3KIH
Eaton FlexPDU	FR: EFLX8F DIN: EFLX8D BS: EFLX6B IEC: EFLX12I
Network Card-MS	Network-MS
Network and MODBUS Card-MS	MODBUS-MS
Relay Card-MS	Relay-MS
Eaton Warranty 5 (5 years warranty)	W5005

^{*}H x W x D = Height x Width x Depth



Reference Datasheet Eaton 9PX 2200i RT3U HotSwap

Product	Ref	Description
Eaton 9PX	FR: 9PX2200IRTBPF	Energy Star On-line double conversion UPS (up to 93.5% efficiency), 2200VA/2200W,
2200i RT3U	DIN: 9PX2200IRTBPD	External Maintenance ByPass module (HotSwap MBP), versatile Tower/Rack 3U short
HotSwap	BS: 9PX2200IRTBPB	depth, multilingual LCD display, USB & Serial ports, dry contacts, RPO & ROO
	IEC: 9PX2200IRTBP	connectors, power management software compatible with virtual environment, Hot-
	HW: 9PX2200IRTBH	swappable batteries, all necessary hardware included for rack or tower mounting.

Packaging	Dimensions (WxDxH*, mm)	Weight (kg)	Nb of products / carton
Individual carton	580*770*290	33.9 kg	1 product / carton
Shipping pallet	1200*800*990	222.2 kg	6 cartons / pallet
Barcode: FR: 743172081452: DIN: 743172081520: BS: 743172081537: IFC: 743172081490: HW: 743172081483			

Packaging content

1 Rack/Tower versatile UPS with rack kit and tower stands, 1 HotSwap MBP with cords, 1 16A input power cord (2m), 2 IEC10A output cords (1.8m), cable locking systems, 1 USB cable (1.8m), 1 serial cable (1.8m), CD with 10-language user manual, quick start guide, safety instructions

Technical specifications				
Technology	ON-LINE double conversion with automatic bypass and Power factor correction system			
Power ratings	2200 VA / 2200 W			
Dimensions (H x W x D*)/Weight	130 x 440 x 485 mm / 24.5kg			
Output connections	UPS: 8 IEC C13 (10A) + 2 IEC C19 (16A), including 2 manageable groups with energy metering			
	HotSwap MBP : 4 FR/DIN outlets or 3 BS ou 6 IEC10A or terminal blocks (HW model)			
Input voltage range	176V- 276V without derating (100V- 276V up to 40% load)			
Output voltage	230V (adjustable to 200/208/220/240V)			
Frequency	Input range: 40-70 Hz, Output range: 50/60 Hz auto select or frequency converter mode			
Features	Advance Battery Management (ABM) technology, Automatic battery test, Deep discharge			
	protection, Cold start, Frequency converter, Energy Metering.			
User interface	4 LEDS + Multilingual LCD : access to measures, alarm messages and customization			
Administration	1 USB port + 1 serial RS232 port + 1 mini-terminal block for remote ON/OFF + 1 mini-terminal			
	block for Remote Power Off + 1 mini-terminal block for Output relay +1 slot for optional			
	communication card			
Warranty	3 years electronic, 2 years batteries			
Standards and certifications	IEC/EN 62040-1, IEC/EN 62040-2 Cat C1, IEC/EN 62040-3, UL 1778, CSA 22.2, CISPR22 Class			
	B, FCC part 15 Class B, CE, CB, UL, Energy Star, EAC, RCM, KC			

Runtime (minutes)	300W	500W	800W	1200W	1800W
9PX 2200	43	25	15	9	5
9PX 2200 + 1 EBM/ 4EBM	206/818	123/491	74/297	47/189	29/118

Key selling points

- On-line double conversion topology, with automatic by-pass and PFC system
- Energy Star UPS (up to 93.5% efficiency in Online mode)
- More real power in watts, Unity power factor (VA=W)
- High availability thanks to HotSwap MBP (external maintenance bypass module)
- Flexible RT form factor: convertible Tower / 3U Rack short depth (compatible with 600 mm racks)
- Easy to operate : next-generation multilingual LCD display
- 1 USB port + 1 Serial + 3 dry contacts (optocouplers on DB9)
- 1 Slot for optional com card (Network Management card, ModBus/Jbus or Contacts/Serial cards)
- Monitoring & shutdown software for VMware, Hyper-V, Citrix Xen, Windows, Linux, SUN Solaris, HP-UX, IBM AIX
- Advance Battery Management (ABM) technology to increase battery lifetime
- Hot-swappable batteries from front panel
- Long backup time with up to 4 optional EBM cabinets, with automatic detection
- All necessary hardware for rack & tower mounting included
- Connectors for Remote power off, remote OFF/ON function, output relay

Options	References
Eaton 9PX EBM 72V RT3U	9PXEBM72RT3U
Network Card-MS	Network-MS
Network and MODBUS Card-MS	MODBUS-MS
Relay Card-MS	Relay-MS
Eaton Warranty 5 (5 years warranty)	W5005

* $H \times W \times D = Height \times Width \times Depth$



Reference Datasheet Eaton 9PX 2200i RT2U

Product	Ref	Description
Eaton 9PX 2200i	9PX2200IRT2U	Energy Star On-line double conversion UPS (up to 93.5% efficiency), 2200VA/2200W,
RT2U		versatile Tower/Rack 2U, multilingual LCD display, 8 IEC 10A outlets + 2 IEC 16A (2
		manageable groups with energy metering), USB & Serial ports, dry contacts, RPO & ROO
		connectors, power management software compatible with virtual environment, Hot-swappable
		batteries, all necessary hardware included for rack or tower mounting.

Packaging	Dimensions (WxDxH*, mm)	Weight (kg)	Nb of products / carton	Barcode
Individual carton	580*770*240	31.5 kg	1 product / carton	743172081360
Shipping pallet	1200*800*1080	270.8 kg	8 cartons / pallet	

Packaging content

1 Rack/Tower versatile UPS with rack kit and tower stands, 1 16A input power cord (2m), 2 IEC10A output cords (1.8m), cable locking systems, 1 USB cable (1.8m), 1 serial cable (1.8m), CD with 10-language user manual, quick start guide, safety instructions

Technical specifications				
Technology	ON-LINE double conversion with automatic bypass and Power factor correction system			
Power ratings	2200 VA / 2200 W			
Dimensions (H x W x D*)/Weight	86,5 x 440 x 605 mm / 25kg			
Output connections	8 IEC C13 (10A) + 2 IEC C19 (16A) outlets, including 2 manageable groups with energy metering			
Input voltage range	176V- 276V without derating (100V- 276V up to 40% load)			
Output voltage	230V (adjustable to 200/208/220/240V)			
Frequency	Input range: 40-70 Hz, Output range: 50/60 Hz auto select or frequency converter mode			
Features	Advance Battery Management (ABM) technology, Automatic battery test, Deep discharge			
	protection, Cold start, Frequency converter, Energy Metering.			
User interface	4 LEDS + Multilingual LCD : access to measures, alarm messages and customization			
Administration	1 USB port + 1 serial RS232 port + 1 mini-terminal block for remote ON/OFF + 1 mini-terminal			
	block for Remote Power Off + 1 mini-terminal block for Output relay +1 slot for optional			
	communication card			
Warranty	3 years electronic, 2 years batteries			
Standards and certifications	IEC/EN 62040-1, IEC/EN 62040-2 Cat C1, IEC/EN 62040-3, UL 1778, CSA 22.2, CISPR22 Class			
	B, FCC part 15 Class B, CE, CB, UL, Energy Star, EAC, RCM, KC			

Runtime (minutes)	300W	500W	800W	1200W	1800W
9PX 2200	43	25	15	9	5
9PX 2200 + 1 EBM/ 4EBM	206/818	123/491	74/297	47/189	29/118

- On-line double conversion topology, with automatic by-pass and PFC system
- Energy Star UPS (up to 93.5% efficiency in Online mode)
- More real power in watts, Unity power factor (VA=W)
- Flexible RT form factor : convertible Tower / 2U Rack
- Easy to operate : next-generation multilingual LCD display
- Manageable outlets groups (2 groups) with Energy metering
- 1 USB port + 1 Serial + 3 dry contacts (optocouplers on DB9)
- 1 Slot for optional com card (Network Management card, ModBus/Jbus or Contacts/Serial cards)
- Monitoring & shutdown software for VMware, Hyper-V, Citrix Xen, Windows, Linux, SUN Solaris, HP-UX, IBM AIX
- Advance Battery Management (ABM) technology to increase battery lifetime
- Hot-swappable batteries from front panel
- Long backup time with up to 4 optional EBM cabinets, with automatic detection
- All necessary hardware for rack & tower mounting included
- · Connectors for Remote power off, remote OFF/ON function, output relay

Options	References
Eaton 9PX EBM 72V RT2U	9PXEBM72RT2U
Eaton HotSwap MBP	FR: MBP3KIF DIN: MBP3KID BS: MBP3KIB IEC: MBP3KI HW: MBP3KIH
Eaton FlexPDU	FR: EFLX8F DIN: EFLX8D BS: EFLX6B IEC: EFLX12I
Network Card-MS	Network-MS
Network and MODBUS Card-MS	MODBUS-MS
Relay Card-MS	Relay-MS
Eaton Warranty 5 (5 years warranty)	W5005

^{*}H x W x D = Height x Width x Depth



Reference Datasheet Eaton 9PX 2200i RT2U Netpack

Product	Ref	Description
Eaton 9PX 2200i	9PX2200IRTN	Energy Star On-line double conversion UPS (up to 93.5% efficiency), 2200VA/2200W,
RT2U Netpack		versatile Tower/Rack 2U, Network Management Card (SNMP/Web) included, multilingual LCD
		display, 8 IEC 10A outlets + 2 IEC 16A (2 manageable groups with energy metering), USB &
		Serial ports, dry contacts, RPO & ROO connectors, power management software compatible
		with virtual environment, Hot-swappable batteries, all necessary hardware included for rack or
		tower mounting.

Packaging	Dimensions (WxDxH*, mm)	Weight (kg)	Nb of products / carton	Barcode
Individual carton	580*770*240	31.8 kg	1 product / carton	743172081438
Shipping pallet	1200*800*1080	272.9 kg	8 cartons / pallet	

Packaging content

1 Rack/Tower versatile UPS with rack kit and tower stands, Network Management card, 1 16A input power cord (2m), 2 IEC10A output cords (1.8m), cable locking systems, 1 USB cable (1.8m), 1 serial cable (1.8m), CD with 10-language user manual, quick start guide, safety instructions

Technical specifications	
Technology	ON-LINE double conversion with automatic bypass and Power factor correction system
Power ratings	2200 VA / 2200 W
Dimensions (H x W x D*)/Weight	
Output connections	8 IEC C13 (10A) + 2 IEC C19 (16A) outlets, including 2 manageable groups with energy metering
Input voltage range	176V- 276V without derating (100V- 276V up to 40% load)
Output voltage	230V (adjustable to 200/208/220/240V)
Frequency	Input range: 40-70 Hz, Output range: 50/60 Hz auto select or frequency converter mode
Features	Advance Battery Management (ABM) technology, Automatic battery test, Deep discharge
	protection, Cold start, Frequency converter, Energy Metering.
User interface	4 LEDS + Multilingual LCD : access to measures, alarm messages and customization
Administration	Network management card + 1 USB port + 1 serial RS232 port + 1 mini-terminal block for remote
	ON/OFF + 1 mini-terminal block for Remote Power Off + 1 mini-terminal block for Output relay
Warranty	3 years electronic, 2 years batteries
Standards and certifications	IEC/EN 62040-1, IEC/EN 62040-2 Cat C1, IEC/EN 62040-3, UL 1778, CSA 22.2, CISPR22 Class
	B, FCC part 15 Class B, CE, CB, UL, Energy Star, EAC, RCM, KC

Runtime (minutes)	300W	500W	W008	1200W	1800W
9PX 2200	43	25	15	9	5
9PX 2200 + 1 EBM/ 4EBM	206/818	123/491	74/297	47/189	29/118

- On-line double conversion topology, with automatic by-pass and PFC system
- Energy Star UPS (up to 93.5% efficiency in Online mode)
- More real power in watts, Unity power factor (VA=W)
- Network management card (SNMP+Web)
- Flexible RT form factor : convertible Tower / 2U Rack
- Easy to operate : next-generation multilingual LCD display
- Manageable outlets groups (2 groups) with Energy metering
- 1 USB port + 1 Serial + 3 dry contacts (optocouplers on DB9)
- Monitoring & shutdown software for VMware, Hyper-V, Citrix Xen, Windows, Linux, SUN Solaris, HP-UX, IBM AIX
- Advance Battery Management (ABM) technology to increase battery lifetime
- Hot-swappable batteries from front panel
- Long backup time with up to 4 optional EBM cabinets, with automatic detection
- All necessary hardware for rack & tower mounting included
- Connectors for Remote power off, remote OFF/ON function, output relay

Options	References
Eaton 9PX EBM 72V RT2U	9PXEBM72RT2U
Eaton HotSwap MBP	FR: MBP3KIF DIN: MBP3KID BS: MBP3KIB IEC: MBP3KI HW: MBP3KIH
Eaton FlexPDU	FR: EFLX8F DIN: EFLX8D BS: EFLX6B IEC: EFLX12I
Faton Warranty 5 (5 years warranty)	W5005

^{*}H x W x D = Height x Width x Depth



Reference Datasheet Eaton 9PX 3000i RT3U

Product	Ref	Description
Eaton 9PX 3000i	9PX3000IRT3U	Energy Star On-line double conversion UPS (up to 94% efficiency), 3000VA/3000W, versatile
RT3U		Tower/Rack 3U short depth, multilingual LCD display, 8 IEC 10A outlets + 2 IEC 16A (2
		manageable groups with energy metering), USB & Serial ports, dry contacts, RPO & ROO
		connectors, power management software compatible with virtual environment, Hot-swappable
		batteries, all necessary hardware included for rack or tower mounting.

Packaging	Dimensions (WxDxH*, mm)	Weight (kg)	Nb of products / carton	Barcode
Individual carton	580*770*290	34.7 kg	1 product / carton	743172081391
Shipping pallet	1200*800*990	227.1 kg	6 cartons / pallet	

Packaging content

1 Rack/Tower versatile UPS with rack kit and tower stands, 1 16A input power cord (2m), 2 IEC10A output cords (1.8m), cable locking systems, 1 USB cable (1.8m), 1 serial cable (1.8m), CD with 10-language user manual, quick start guide, safety instructions

Technical specifications	
Technology	ON-LINE double conversion with automatic bypass and Power factor correction system
Power ratings	3000 VA / 3000 W
Dimensions (H x W x D*)/Weight	130 x 440 x 485 mm / 27.4kg
Output connections	8 IEC C13 (10A) + 2 IEC C19 (16A) outlets, including 2 manageable groups with energy metering
Input voltage range	176V- 276V without derating (100V- 276V up to 40% load)
Output voltage	230V (adjustable to 200/208/220/240V)
Frequency	Input range: 40-70 Hz, Output range: 50/60 Hz auto select or frequency converter mode
Features	Advance Battery Management (ABM) technology, Automatic battery test, Deep discharge
	protection, Cold start, Frequency converter, Energy Metering.
User interface	4 LEDS + Multilingual LCD : access to measures, alarm messages and customization
Administration	1 USB port + 1 serial RS232 port + 1 mini-terminal block for remote ON/OFF + 1 mini-terminal
	block for Remote Power Off + 1 mini-terminal block for Output relay +1 slot for optional
	communication card
Warranty	3 years electronic, 2 years batteries
Standards and certifications	IEC/EN 62040-1, IEC/EN 62040-2 Cat C1, IEC/EN 62040-3, UL 1778, CSA 22.2, CISPR22 Class
	B, FCC part 15 Class B, CE, CB, UL, Energy Star, EAC, RCM, KC

Runtime (minutes)	300W	500W	800W	1200W	1800W	2500W
9PX 3000	60	36	22	13	7	4
9PX 3000 + 1 EBM / 4 EBM	221/824	135/504	83/307	52/194	33/122	22/82

- On-line double conversion topology, with automatic by-pass and PFC system
- Energy Star UPS (up to 94% efficiency in Online mode)
- More real power in watts, Unity power factor (VA=W)
- Flexible RT form factor: convertible Tower / 3U Rack short depth (compatible with 600 mm racks)
- Easy to operate : next-generation multilingual LCD display
- Manageable outlets groups (2 groups) with Energy metering
- 1 USB port + 1 Serial + 3 dry contacts (optocouplers on DB9)
- 1 Slot for optional com card (Network Management card, ModBus/Jbus or Contacts/Serial cards)
- Monitoring & shutdown software for VMware, Hyper-V, Citrix Xen, Windows, Linux, SUN Solaris, HP-UX, IBM AIX
- Advance Battery Management (ABM) technology to increase battery lifetime
- Hot-swappable batteries from front panel
- Long backup time with up to 4 optional EBM cabinets, with automatic detection
- All necessary hardware for rack & tower mounting included
- Connectors for Remote power off, remote OFF/ON function, output relay

Options	References
Eaton 9PX EBM 72V RT3U	9PXEBM72RT3U
Eaton HotSwap MBP	FR: MBP3KIF DIN: MBP3KID BS: MBP3KIB IEC: MBP3KI HW: MBP3KIH
Eaton FlexPDU	FR: EFLX8F DIN: EFLX8D BS: EFLX6B IEC: EFLX12I
Network Card-MS	Network-MS
Network and MODBUS Card-MS	MODBUS-MS
Relay Card-MS	Relay-MS
Eaton Warranty 5 (5 years warranty)	W5006

^{*}H x W x D = Height x Width x Depth



Reference Datasheet Eaton 9PX 3000i RT3U HotSwap

Product	Ref	Description
Eaton 9PX	FR: 9PX3000IRTBPF	Energy Star On-line double conversion UPS (up to 94% efficiency), 3000VA/3000W,
3000i RT3U	DIN: 9PX3000IRTBPD	External Maintenance ByPass module (HotSwap MBP), versatile Tower/Rack 3U short
HotSwap	BS: 9PX3000IRTBPB	depth, multilingual LCD display, USB & Serial ports, dry contacts, RPO & ROO
	IEC: 9PX3000IRTBP	connectors, power management software compatible with virtual environment, Hot-
	HW: 9PX3000IRTBH	swappable batteries, all necessary hardware included for rack or tower mounting.

Packaging	Dimensions (WxDxH*, mm)	Weight (kg)	Nb of products / carton
Individual carton	580*770*290	37.1 kg	1 product / carton
Shipping pallet	1200*800*990	241.2 kg	6 cartons / pallet
Barcode: FR: 743172081506: DIN: 743172081513: BS: 743172081582: IEC: 743172081544: HW: 743172081599			

Packaging content

1 Rack/Tower versatile UPS with rack kit and tower stands, 1 HotSwap MBP with cords, 1 16A input power cord (2m), 2 IEC10A output cords (1.8m), cable locking systems, 1 USB cable (1.8m), 1 serial cable (1.8m), CD with 10-language user manual, quick start guide, safety instructions

Technical specifications		
Technology	ON-LINE double conversion with automatic bypass and Power factor correction system	
Power ratings	3000 VA / 3000 W	
Dimensions (H x W x D*)/Weight	130 x 440 x 485 mm / 27.4kg	
Output connections	UPS: 8 IEC C13 (10A) + 2 IEC C19 (16A), including 2 manageable groups with energy metering	
	HotSwap MBP : 4 FR/DIN outlets or 3 BS ou 6 IEC10A or terminal blocks (HW model)	
Input voltage range	176V- 276V without derating (100V- 276V up to 40% load)	
Output voltage	230V (adjustable to 200/208/220/240V)	
Frequency	Input range: 40-70 Hz, Output range: 50/60 Hz auto select or frequency converter mode	
Features	Advance Battery Management (ABM) technology, Automatic battery test, Deep discharge	
	protection, Cold start, Frequency converter, Energy Metering.	
User interface	4 LEDS + Multilingual LCD : access to measures, alarm messages and customization	
Administration	1 USB port + 1 serial RS232 port + 1 mini-terminal block for remote ON/OFF + 1 mini-terminal	
	block for Remote Power Off + 1 mini-terminal block for Output relay +1 slot for optional	
	communication card	
Warranty	3 years electronic, 2 years batteries	
Standards and certifications	IEC/EN 62040-1, IEC/EN 62040-2 Cat C1, IEC/EN 62040-3, UL 1778, CSA 22.2, CISPR22 Class	
	B, FCC part 15 Class B, CE, CB, UL, Energy Star, EAC, RCM, KC	

Runtime (minutes)	300W	500W	800W	1200W	1800W	2500W
9PX 3000	60	36	22	13	7	4
9PX 3000 + 1 EBM / 4 EBM	221/824	135/504	83/307	52/194	33/122	22/82

- On-line double conversion topology, with automatic by-pass and PFC system
- Energy Star UPS (up to 94% efficiency in Online mode)
- More real power in watts, Unity power factor (VA=W)
- High availability thanks to HotSwap MBP (external maintenance bypass module)
- Flexible RT form factor: convertible Tower / 3U Rack short depth (compatible with 600 mm racks)
- Easy to operate : next-generation multilingual LCD display
- 1 USB port + 1 Serial + 3 dry contacts (optocouplers on DB9)
- 1 Slot for optional com card (Network Management card, ModBus/Jbus or Contacts/Serial cards)
- Monitoring & shutdown software for VMware, Hyper-V, Citrix Xen, Windows, Linux, SUN Solaris, HP-UX, IBM AIX
- Advance Battery Management (ABM) technology to increase battery lifetime
- Hot-swappable batteries from front panel
- Long backup time with up to 4 optional EBM cabinets, with automatic detection
- All necessary hardware for rack & tower mounting included
- Connectors for Remote power off, remote OFF/ON function, output relay

Options	References
Eaton 9PX EBM 72V RT3U	9PXEBM72RT3U
Network Card-MS	Network-MS
Network and MODBUS Card-MS	MODBUS-MS
Relay Card-MS	Relay-MS
Faton Warranty 5 (5 years warranty)	W5006

^{*}H x W x D = Height x Width x Depth



Reference Datasheet Eaton 9PX 3000i RT2U

Product	Ref	Description
Eaton 9PX 3000i	9PX3000IRT2U	Energy Star On-line double conversion UPS (up to 94% efficiency), 3000VA/3000W, versatile
RT2U		Tower/Rack 2U, multilingual LCD display, 8 IEC 10A outlets + 2 IEC 16A (2 manageable
		groups with energy metering), USB & Serial ports, dry contacts, RPO & ROO connectors,
		power management software compatible with virtual environment, Hot-swappable batteries, all
		necessary hardware included for rack or tower mounting.

Packaging	Dimensions (WxDxH*, mm)	Weight (kg)	Nb of products / carton	Barcode
Individual carton	580*770*240	35.1 kg	1 product / carton	743172081384
Shipping pallet	1200*800*1080	299.3 kg	8 cartons / pallet	

Packaging content

1 Rack/Tower versatile UPS with rack kit and tower stands, 1 16A input power cord (2m), 2 IEC10A output cords (1.8m), cable locking systems, 1 USB cable (1.8m), 1 serial cable (1.8m), CD with 10-language user manual, quick start guide, safety instructions

Technical specifications	
Technology	ON-LINE double conversion with automatic bypass and Power factor correction system
Power ratings	3000 VA / 3000 W
Dimensions (H x W x D*)/Weight	86,5 x 440 x 605 mm / 27.6kg
Output connections	8 IEC C13 (10A) + 2 IEC C19 (16A) outlets, including 2 manageable groups with energy metering
Input voltage range	176V- 276V without derating (100V- 276V up to 40% load)
Output voltage	230V (adjustable to 200/208/220/240V)
Frequency	Input range: 40-70 Hz, Output range: 50/60 Hz auto select or frequency converter mode
Features	Advance Battery Management (ABM) technology, Automatic battery test, Deep discharge
	protection, Cold start, Frequency converter, Energy Metering.
User interface	4 LEDS + Multilingual LCD : access to measures, alarm messages and customization
Administration	1 USB port + 1 serial RS232 port + 1 mini-terminal block for remote ON/OFF + 1 mini-terminal
	block for Remote Power Off + 1 mini-terminal block for Output relay +1 slot for optional
	communication card
Warranty	3 years electronic, 2 years batteries
Standards and certifications	IEC/EN 62040-1, IEC/EN 62040-2 Cat C1, IEC/EN 62040-3, UL 1778, CSA 22.2, CISPR22 Class
	B, FCC part 15 Class B, CE, CB, UL, Energy Star, EAC, RCM, KC

Runtime (minutes)	300W	500W	800W	1200W	1800W	2500W
9PX 3000	60	36	22	13	7	4
9PX 3000 + 1 EBM / 4 EBM	221/824	135/504	83/307	52/194	33/122	22/82

- On-line double conversion topology, with automatic by-pass and PFC system
- Energy Star UPS (up to 94% efficiency in Online mode)
- More real power in watts, Unity power factor (VA=W)
- Flexible RT form factor : convertible Tower / 2U Rack
- Easy to operate : next-generation multilingual LCD display
- Manageable outlets groups (2 groups) with Energy metering
- 1 USB port + 1 Serial + 3 dry contacts (optocouplers on DB9)
- 1 Slot for optional com card (Network Management card, ModBus/Jbus or Contacts/Serial cards)
- Monitoring & shutdown software for VMware, Hyper-V, Citrix Xen, Windows, Linux, SUN Solaris, HP-UX, IBM AIX
- Advance Battery Management (ABM) technology to increase battery lifetime
- Hot-swappable batteries from front panel
- Long backup time with up to 4 optional EBM cabinets, with automatic detection
- All necessary hardware for rack & tower mounting included
- Connectors for Remote power off, remote OFF/ON function, output relay

Options	References
Eaton 9PX EBM 72V RT2U	9PXEBM72RT2U
Eaton HotSwap MBP	FR: MBP3KIF DIN: MBP3KID BS: MBP3KIB IEC: MBP3KI HW: MBP3KIH
Eaton FlexPDU	FR: EFLX8F DIN: EFLX8D BS: EFLX6B IEC: EFLX12I
Network Card-MS	Network-MS
Network and MODBUS Card-MS	MODBUS-MS
Relay Card-MS	Relay-MS
Eaton Warranty 5 (5 years warranty)	W5006

^{*}H x W x D = Height x Width x Depth



Reference Datasheet Eaton 9PX 3000i RT2U Netpack

Product	Ref	Description
Eaton 9PX 3000i RT2U Netpack	9PX3000IRTN	Energy Star On-line double conversion UPS (up to 94% efficiency), 3000VA/3000W, versatile Tower/Rack 2U, Network Management Card (SNMP/Web) included, multilingual LCD display, 8 IEC 10A outlets + 2 IEC 16A (2 manageable groups with energy metering), USB & Serial ports, dry contacts, RPO & ROO connectors, power management software compatible with virtual environment, Hot-swappable batteries, all necessary hardware included for rack or
		tower mounting.

Packaging	Dimensions (WxDxH*, mm)	Weight (kg)	Nb of products / carton	Barcode
Individual carton	580*770*240	35.3 kg	1 product / carton	743172081445
Shipping pallet	1200*800*1080	301.4 kg	8 cartons / pallet	

Packaging content

1 Rack/Tower versatile UPS with rack kit and tower stands, Network Management card, 1 16A input power cord (2m), 2 IEC10A output cords (1.8m), cable locking systems, 1 USB cable (1.8m), 1 serial cable (1.8m), CD with 10-language user manual, quick start guide, safety instructions

Technical specifications	
Technology	ON-LINE double conversion with automatic bypass and Power factor correction system
Power ratings	3000 VA / 3000 W
Dimensions (H x W x D*)/Weight	86,5 x 440 x 605 mm / 27.6kg
Output connections	8 IEC C13 (10A) + 2 IEC C19 (16A) outlets, including 2 manageable groups with energy metering
Input voltage range	176V- 276V without derating (100V- 276V up to 40% load)
Output voltage	230V (adjustable to 200/208/220/240V)
Frequency	Input range: 40-70 Hz, Output range: 50/60 Hz auto select or frequency converter mode
Features	Advance Battery Management (ABM) technology, Automatic battery test, Deep discharge
	protection, Cold start, Frequency converter, Energy Metering.
User interface	4 LEDS + Multilingual LCD : access to measures, alarm messages and customization
Administration	Network management card + 1 USB port + 1 serial RS232 port + 1 mini-terminal block for remote
	ON/OFF + 1 mini-terminal block for Remote Power Off + 1 mini-terminal block for Output relay
Warranty	3 years electronic, 2 years batteries
Standards and certifications	IEC/EN 62040-1, IEC/EN 62040-2 Cat C1, IEC/EN 62040-3, UL 1778, CSA 22.2, CISPR22 Class
	B, FCC part 15 Class B, CE, CB, UL, Energy Star, EAC, RCM, KC

Runtime (minutes)	300W	500W	800W	1200W	1800W	2500W
9PX 3000	60	36	22	13	7	4
9PX 3000 + 1 EBM / 4 EBM	221/824	135/504	83/307	52/194	33/122	22/82

- On-line double conversion topology, with automatic by-pass and PFC system
- Energy Star UPS (up to 94% efficiency in Online mode)
- More real power in watts, Unity power factor (VA=W)
- Network management card (SNMP+Web)
- Flexible RT form factor: convertible Tower / 2U Rack
- Easy to operate : next-generation multilingual LCD display
- Manageable outlets groups (2 groups) with Energy metering
- 1 USB port + 1 Serial + 3 dry contacts (optocouplers on DB9)
- Monitoring & shutdown software for VMware, Hyper-V, Citrix Xen, Windows, Linux, SUN Solaris, HP-UX, IBM AIX
- Advance Battery Management (ABM) technology to increase battery lifetime
- Hot-swappable batteries from front panel
- Long backup time with up to 4 optional EBM cabinets, with automatic detection
- All necessary hardware for rack & tower mounting included
- Connectors for Remote power off, remote OFF/ON function, output relay

Options	References
Eaton 9PX EBM 72V RT2U	9PXEBM72RT2U
Eaton HotSwap MBP	FR: MBP3KIF DIN: MBP3KID BS: MBP3KIB IEC: MBP3KI HW: MBP3KIH
Eaton FlexPDU	FR: EFLX8F DIN: EFLX8D BS: EFLX6B IEC: EFLX12I
Eaton Warranty 5 (5 years warranty)	W5006

^{*}H x W x D = Height x Width x Depth



Reference Datasheet Eaton 9PX EBM 48V RT2U

Product	Ref	Description
Eaton 9PX EBM 48V	9PXEBM48RT2U	Battery extension cabinet for Eaton 9PX 1000/1500, 2U Rack/Tower versatile, rack
RT2U		and tower mounting accessories included, automatic detection by the UPS

Packaging	Dimensions (WxDxH*, mm)	Weight (kg)	Nb of products / carton	Barcode
Individual carton	580*550*240	32.5 kg	1 product / carton	743172081650
Shipping pallet	1200*1100*1093	542.5 kg	16 cartons / pallet	

Packaging content

1 battery cabinet, 1 battery cable with cable for automatic detection, rack-mounting kit, link plate for tower mounting, user manual

Technical specifications	
Dimensions (H x L x P*)/ Weight	440 x 86.5 x 450 mm / 29.8 kg
Warranty	2 years
Standards and certifications	IEC/EN 62040-1, IEC/EN 62040-2 Cat C1, IEC/EN 62040-3, UL 1778, CSA 22.2, CISPR22
	Class B, FCC part 15 Class B, CE, CB, UL, Energy Star, EAC, RCM, KC

Runtime (minutes)	300W	500W	800W	1200W
9PX 1000	28	16	9	
9PX 1000 + 1 EBM/4EBM	134/530	79/316	47/188	
9PX 1500	38	23	13	7
9PX 1500 + 1 EBM/4EBM	143/536	86/319	52/192	32/120

Options	Reference
Eaton Warranty + (3 years warranty)	66813
Eaton Warranty 5	W5003

^{*} H x W x D = Height x Width x Depth

Reference Datasheet Eaton 9PX EBM 72V RT2U

Product	Ref	Description
Eaton 9PX EBM 72V	9PXEBM72RT2U	Battery extension cabinet for Eaton 9PX 2200/3000, 2U Rack/Tower versatile, rack
RT2U		and tower mounting accessories included, automatic detection by the UPS

Packaging	Dimensions (WxDxH*, mm)	Weight (kg)	Nb of products / carton	Barcode
Individual carton	580*770*240	45.5 kg	1 product / carton	743172081605
Shipping pallet	1200*800*840	292 kg	6 cartons / pallet	

Packaging content

1 battery cabinet, 1 battery cable with cable for automatic detection, rack-mounting kit, link plate for tower mounting, user manual

Technical specifications	
Dimensions (H x L x P*)/ Weight	440 x 86.5 x 605 mm / 39.2 kg
Warranty	2 years
Standards and certifications	IEC/EN 62040-1, IEC/EN 62040-2 Cat C1, IEC/EN 62040-3, UL 1778, CSA 22.2, CISPR22 Class B, FCC part 15 Class B, CE, CB, UL, Energy Star, EAC, RCM, KC

Runtime (minutes)	300W	500W	800W	1200W	1800W	2500W
9PX 2200	43	25	15	9	5	
9PX 2200 + 1 EBM/ 4EBM	206/818	123/491	74/297	47/189	29/118	
9PX 3000	60	36	22	13	7	4
9PX 3000 + 1 EBM / 4 EBM	221/824	135/504	83/307	52/194	33/122	22/82

Options	Reference
Eaton Warranty + (3 years warranty)	66814
Eaton Warranty 5	W5004

^{*} H x W x D = Height x Width x Depth



Reference Datasheet Eaton 9PX EBM 72V RT3U

Product	Ref	Description
Eaton 9PX EBM 72V	9PXEBM72RT3U	Battery extension cabinet for Eaton 9PX 2200/3000, 3U Rack/Tower versatile, rack
RT3U		and tower mounting accessories included, automatic detection by the UPS

Packaging	Dimensions (WxDxH*, mm)	Weight (kg)	Nb of products / carton	Barcode
Individual carton	580*770*290	44.3 kg	1 product / carton	743172081469
Shipping pallet	1200*800*990	284.7 kg	6 cartons / pallet	

Packaging content 1 battery cabinet, 1 battery cable with cable for automatic detection, rack-mounting kit, link plate for tower mounting, user manual

Technical specifications				
Dimensions (H x L x P*)/ Weight	440 x 130 x 485 mm / 38.2 kg			
Warranty	2 years			
Standards and certifications	IEC/EN 62040-1, IEC/EN 62040-2 Cat C1, IEC/EN 62040-3, UL 1778, CSA 22.2, CISPR22			
	Class B, FCC part 15 Class B, CE, CB, UL, Energy Star, EAC, RCM, KC			

Runtime (minutes)	300W	500W	800W	1200W	1800W	2500W
9PX 2200	43	25	15	9	5	
9PX 2200 + 1 EBM/ 4EBM	206/818	123/491	74/297	47/189	29/118	
9PX 3000	60	36	22	13	7	4
9PX 3000 + 1 EBM / 4 EBM	221/824	135/504	83/307	52/194	33/122	22/82

Options	Reference
Eaton Warranty + (3 years warranty)	66814
Eaton Warranty 5	W5004

^{*} H x W x D = Height x Width x Depth

