



Eaton 9SX2000

Eaton 9SX online, extended runtime UPS, 2000 VA, 1800 W, 5-20P input, Outputs: (6) 5-20R, (1) L5-20R, 13.6"Hx8.4"Wx16.2"D, 77.2 lb., network card optional

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PRODUCT NAME	Eaton 9SX UPS
CATALOG NUMBER	9SX2000
UPC	743172091253
PRODUCT LENGTH/DEPTH	16.2 in
PRODUCT HEIGHT	13.6 in
PRODUCT WIDTH	8.4 in
PRODUCT WEIGHT	77.2 lb
COMPLIANCES	FCC Compliant CE Marked
CERTIFICATIONS	cULus Listed ICC-ES AC156 OSHPD Seismic certified

TOPOLOGY	Online/Double-conversion
RACK SIZE	0U
CONSTRUCTION TYPE	Free standing model
COLOR	Black
VA RATING	2000 VA
WATTAGE	1800 W

PACKAGE CONTENTS	• 9SX2000 Eaton 9SX Double-Conversion UPS • USB cable • RS-232 cable • Quick start guide
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INTERNAL BYPASS	Yes
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INPUT CONNECTION	5-20P
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INPUT CORD LENGTH	8 ft
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INPUT NOMINAL VOLTAGE	120 Default (100/110/120/125V)
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INPUT FREQUENCY RANGE	60 Hz: 50–70 Hz, 50 Hz: 40–60 Hz
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INPUT POWER FACTOR	>.99
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RECEPTACLE	(6) 5-20R, (1) L5-20R
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NUMBER OF OUTPUTS 5-20R	6
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NUMBER OF OUTPUTS L5-20R	1
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OUTPUT WAVEFORM	True sine wave
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VOLTAGE	120V
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OUTPUT NOMINAL VOLTAGE	120V default (100/110/120/125V)
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FEED TYPE	1
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RUNTIME GRAPH	\$row.attributeValue.cdata
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BATTERY MANAGEMENT	ABM technology (3-stage charging extends battery service life by 50% and provides advance warning for battery replacement)
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BATTERY REPLACEMENT	Hot-swappable internal batteries and extended battery modules (EBMs)
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EXTENDED BATTERY CAPABILITY	Yes
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STANDARD FACTORY WARRANTY	• 3-YEAR FACTORY WARRANTY • - 3 years • - Parts, electronics
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- and batteries coverage
 - - Standard ground shipping
 - - Technical support

EXTENDED SERVICE PLANS

- ADVANCED DEPOT EXCHANGE
- - 5-year depot repair: 9SW5Y-2200UC
- - Expedited parts coverage for 5 years
- - Parts, electronics and UPS batteries coverage
- - Next business day shipping
- - Technical support
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- 5-YEAR ON-SITE PLAN: WFLN75XX-6009UC
- - On-site parts and labor coverage for years 5
- - Parts, electronics and UPS batteries coverage
- - 24x7 on-site labor coverage, next-day response
- - Next-day shipping
- - Technical support

COMMUNICATION

- (1) MiniSlot
- (1) USB port
- (1) Serial RS-232 port
- (1) RPO/ROO/Signal input terminal
- (1) mini-terminal block for output relay

EXPANSION SLOTS

- (1) Mini-Slot (MS) expansion port. Optional connectivity cards may be ordered separately.
- - Gigabit Web/SNMP card part number: NETWORK-M3

	- Modbus card part number: INDGW-M2 - Relay card part number: RELAY-MS
USER INTERFACE	5-button graphical user interface
POTENTIAL FREE SWITCH CONTACT	Yes
ALTITUDE	3000 m
BTU RATING	Online : 813 BTU/hr, Battery : 1103 BTU/hr, High efficiency : 342 BTU/hr
NOISE LEVEL	<53 dB at 1 meter
RELATIVE HUMIDITY	0-96% non-condensing
TEMPERATURE RANGE	0° to 40°C (32° to 104°F)
MOUNTING METHOD	Vertical
EFFICIENCY AT MAX. LOAD	89.4%
MAX NUMBER OF BATTERY PACKS	4
OUTPUT FREQUENCY	50/60 Hz
OUTPUT POWER FACTOR	0.9

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