Product data sheet Characteristics

ISXT15KVM1RSX

NetShelter SX InfraStruXure System Fully Integrated and Assembled with 5kVA Smart UPS RT



Overview

Presentation	NetShelter® SX single rack InfraStruXure® system that ships factory assembled, wired, and tested - ready to roll into place. A system-level management device provides a single IP address with local and remote monitoring capabilities.
Lead time	Usually Ships within 2 Weeks

General

Provided equipment	Documentation CD	
	User manual	
	Web/SNMP management card	

Physical

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Colour	Black	
Cable length	3.05 m	
Depth	107 cm	E
Depth with stable feet	1277.62 mm	
Height	199.1 cm	
Net weight	233.45 kg	<u> </u>
Number of racks	1	
Number of rack free space	36	
Number of rack unit	42U	
Permanent permissible load	1020.58 kg dynamic 1360.78 kg static	
Width	60 cm	

Input

Network frequency	50/60 Hz +/- 5 Hz auto-sensing	
Input voltage limits	160280 V	:
Input voltage	208 V	
Plug standard	NEMA L6-30P	7

Output

Bypass type	Internal bypass (automatic and manual)	
Crest factor	3:1	
Output frequency	50/60 Hz +/- 3 Hz user adjustable +/- 0.1 Hz sync to mains	
Nb of power socket outlets	23 NEMA 5-20R 3 NEMA L5-20R 2 NEMA L6-20R 1 NEMA L6-30R	
Output voltage	208 V	
PDU type	Metered	
Minimum configurable power in W	3500 W	
Wave type	Sine wave	

Conformance

Product certifications	CUL listed	
	CSA	
	Industry Canada	
	UL listed	
Standards	EIA-310D	
	FCC part 15 class A	
	ICES-003	
	UL 1778	
	UL 60950	

Environmental

Audible noise at 1 meter from surface of unit	55 dBA
Ambient air temperature for operation	040 °C
Operating altitude	010000 ft
Relative humidity	095 %
Ambient air temperature for storage	-1545 °C
Storage altitude	0.0015240.00 m
Storage Relative Humidity	095 %
Heat dissipation	1040 Btu/h

Batteries & Runtime

Battery charger power	341 W rated
Battery recharge time	2.5 h
Battery type	Lead-acid battery
Number of battery replacement quantity	1.0
Battery power in VAh	855 VAh

Communications & Management

Alarm	Alarm when on battery : distinctive low battery alarm : overload continuous tone alarm	
Control panel	Multifunction LCD status and control console Network link status LED	
Preinstalled device	Network management card with environmental monitoring	

Packing Units

Package 1 Weight	247.09 kg	
Package 1 Height	211.8 cm	
Package 1 width	89.9 cm	
Package 1 Length	121.9 cm	

Warranty

2 years repair or replace