Product data sheet Characteristics

SMT3000R2X145

APC Smart-UPS, Line Interactive, 3kVA, Rackmount 2U, 120V, 6x NEMA 5-15R+2x NEMA 5-20R outlets, SmartSlot, AVR, LCD, With 12ft cord





Overview

Lead time	Usually Ships within 3 Weeks
-----------	------------------------------



Main

Main Input Voltage	120 V	
Main Output Voltage	120 V	
Kw Rating	2700 W	
Rated power in VA	2880 VA	
Input Connection Type	NEMA L5-30P	
Output connection type	6 NEMA 5-15R 2 NEMA 5-20R	
Number of rack unit	2U	
Cable length	12 ft (3.66 m)	
Number of cables	1	
Battery Type	Lead-Acid battery	
Provided equipment	CD with software Documentation CD Installation guide Rack mounting hardware Rack Mounting support rails Smart UPS signalling RS-232 cable USB cable	

Batteries & Runtime

Extendable Run Time	0	
Included Battery Modules	0	
Battery Slots Empty	0	
Typical recharge time	3 h	
RBC Quantity	1	
Battery Life	35 year(s)	
Battery Charge Power (Watts)	188 W rated	

General

Octicial		
Number of power module filled slots	0	
Number of power module free slots	0	
Redundant	No	

Р	h١	/si	cal

,		
Color	Black	
Height	3.39 in (8.6 cm)	
Width	18.90 in (48 cm)	
Depth	26.89 in (68.3 cm)	
Net Weight	97.62 lb(US) (44.28 kg)	
Mounting Location	Front	
Mounting preference	Lower	
Mounting Mode	Rack-mounted	
Two post mountable	0	
USB compatible	Yes	

Input

Efficiency at full load	75154 V adjustable 82144 V
Input Frequency	50/60 Hz +/- 3 Hz auto-sensing

Output

Catput	
Harmonic distortion	Less than 5%
Maximum configurable power in VA	2880 VA
Max Configurable Power (Watts)	2700 W
Transfer Time	4ms typical : 8ms maximum
Topology	Line Interactive
Waveform Type	Sine wave
Output Frequency (sync to mains)	50/60 Hz +/- 3 Hz sync to mains

Conformance

Product Certifications	CSA	
Equipment protection policy	Lifetime : \$150000	

Environmental

Zirrii Girii Girii		
Acoustic level	55 dBA	
Heat dissipation	348 Btu/h	
Operating altitude	010000 ft	
Ambient Air Temperature for Operation	32104 °F (040 °C)	
Ambient Air Temperature for Storage	5113 °F (-1545 °C)	
Storage altitude	050000 ft (0.0015240.00 m)	
Relative Humidity	095 %	
Storage Relative Humidity	095 %	

Communications & Management

Control panel	Multi-function LCD status and control console
Free slots	1
Control panel	LED status display with on line : on battery : replace battery and overload indicators
Alarm	Alarm when on battery : distinctive low battery alarm : overload continuous tone alarm

Surge Protection and Filtering

Surge energy rating	459 J
---------------------	-------

Ordering and shipping details

GTIN	731304294092

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	10.00 in (25.4 cm)
Package 1 Width	38.58 in (98 cm)
Package 1 Length	23.62 in (60 cm)
Package 1 Weight	113.98 lb(US) (51.7 kg)

Offer Sustainability

Sustainable offer status	Green Premium product
California proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov
REACh Regulation	☑ REACh Declaration
EU RoHS Directive	Compliant with Exemptions
Mercury free	Yes
RoHS exemption information	€Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life Information
Optimized Energy Efficiency	Energy efficient product
Take-back	Take-back program available

Contractual warranty

Warranty	3 years repair or replace (excluding battery) and 2 years for battery	