## SU2000R3X155

# APC Smart-UPS 2000VA RM 3U 120V Ruggedized Version





#### Overview

Lead time

Special Order - Call for Quoted Lead Times



#### Main

Wall		
Kw Rating	1400 W	
Rated power in VA	2000 VA	
Nb of power socket outlets	6 NEMA 5-15R	
Output voltage	120 V	
Nominal Input Voltage	120 V	
Plug standard	NEMA L5-30P	
Number of rack unit	3U	
Cable length	8 ft (2.44 m)	
Number of cables	1	

#### General

Number of power module filled slots	0
Number of power module free slots	0
Number of tare power	45 W
Product web sub-family	TAA compliance
Redundant	No
Variant option	Ruggedized
Provided equipment	CD with software User Manual

#### Physical

Mounting Location	Front	
Mounting Mode	Rack-mounted	
Mounting preference	Lower	
Depth	26.50 in (67.3 cm)	
Height	5.00 in (12.7 cm)	
Product Weight	140.30 lb(US) (63.64 kg)	
Width	17.01 in (43.2 cm)	
Two post mountable	0	
USB compatible	No	
Color	Beige	

### Input

Efficiency at full load	86154 V adjustable 92147 V
Input Frequency	50/60 Hz +/- 3 Hz auto-sensing

### Output

Harmonic distortion	Less than 5 % at full load
Maximum configurable power in VA	2000 VA
Max Configurable Power (Watts)	1400 W
Topology	Line Interactive
Waveform Type	Sine wave
Output Frequency (sync to mains)	4753 Hz for 50 Hz nominal sync to mains 5763 Hz for 60 Hz nominal sync to mains

#### Conformance

Product Certifications	CSA	
Standards	MIL-STD-1399 MIL-STD-167B MIL-STD-901D UL 1778	

#### Environmental

Livioninental		
Acoustic level	45 dBA	
Heat dissipation	305 Btu/h	
Operating altitude	010000 ft	
Ambient Air Temperature for Operation	32131 °F (055 °C)	
Ambient Air Temperature for Storage	5149 °F (-1565 °C)	
Storage altitude	050000 ft (0.0015240.00 m)	
Relative Humidity	095 %	
Storage Relative Humidity	095 %	

#### Batteries & Runtime

Additional information	Battery life may diminish if used in a continous 55C environment
Battery Type	Lead-Acid battery
Extendable Run Time	0
Liquid Electrolyte Value	0
Included Battery Modules	0
Battery Slots Empty	0
Typical recharge time	3 h
RBC Quantity	2
Battery life	35 year(s)
Battery power in VAH	720 VAh runtime
Battery Charge Power (Watts)	239 W rated

#### Communications & Management

Audible Alarm	Alarm when on battery : distinctive low battery alarm : configurable delays
Control panel	LED status display with load and battery bar-graphs and On Line : On Battery : Replace Battery : and Overload Indicators
Emergency Power Off (EPO)	Yes
Free slots	1

#### Surge Protection and Filtering

Surge energy rating	480 J
Filtering	Full time multi-pole noise filtering : 0.3% IEEE surge let-through : zero clamping response time : m

Ordering and shipping details	
GTIN	00731304098393
Package weight(Lbs)	162.35 lb(US) (73.64 kg)
Packing Units	
Package 1 Height	10.51 in (26.7 cm)
Package 1 width	24.02 in (61 cm)
Package 1 Length	30.98 in (78.7 cm)
Sustainable offer status  California proposition 65	Green Premium product  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 GEU RoHS Declaration
Mercury free	Yes
RoHS exemption information	₽¥Yes

Optimized Energy Efficiency

**Environmental Disclosure** 

Circularity Profile

WEEE

Take-back

Contractual warranty		
Warranty	2 years repair or replace	

Product Environmental Profile

waste collection and never end up in rubbish bins.

The product must be disposed on European Union markets following specific

End Of Life Information

Energy efficient product

Take-back program available

# **Mouser Electronics**

**Authorized Distributor** 

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Schneider Electric: SU2000R3X155