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Artisan Technology Group
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Product data sheet
Characteristics

SU1400RM2U
APC Smart-UPS 1400VA RM 2U 120V



Commercial status
This Product is Obsolete : JUN 10, 2022

⚠ This Product is Obsolete

Overview

Lead time	Usually in Stock

Main

Main Input Voltage	120 V
Output voltage	120 V
Rated power in W	950 W
Rated power in VA	1400 VA
Input Connection Type	NEMA 5-15P
Output connection type	6 NEMA 5-15R
Number of rack unit	2U
Cable length	8 Ft (2.44 m)
Number of cables	1
Battery Type	Lead-Acid battery
Provided equipment	User Manual Smart UPS signalling RS-232 cable Rack Mounting support rails CD with software

General

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

Physical

Color	Beige
Height	3.50 In (8.9 cm)
Width	19.02 In (48.3 cm)
Depth	17.99 In (45.7 cm)
Net Weight	63.14 Lb(US) (28.64 kg)
Mounting Location	Front

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein.
This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications.
It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof.
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Mounting preference	No preference
Mounting Mode	Rack-mounted
Two post mountable	0
USB compatible	No

Input

Efficiency at full load	75...154 V adjustable 82...144 V
Input Frequency	50/60 Hz +/- 3 Hz auto-sensing

Output

Crest factor	Up to 5 : 1
Harmonic distortion	Less than 5 % at full load
Maximum configurable power in VA	1400 VA
Max Configurable Power (Watts)	950 W
Transfer Time	2ms typical
Topology	Line Interactive
Waveform Type	Sine wave
Output Frequency (sync to mains)	47...53 Hz for 50 Hz nominal sync to mains 57...63 Hz for 60 Hz nominal sync to mains

Conformance

Product Certifications	CSA
Equipment protection policy	Lifetime : $150000

Environmental

Acoustic level	46 dBA
Heat dissipation	171 Btu/H
Operating altitude	0...10000 ft
Ambient Air Temperature for Operation	32…104 °F (0…40 °C)
Ambient Air Temperature for Storage	5…113 °F (-15…45 °C)
Storage altitude	0…50000 Ft (0.00…15240.00 m)
Relative Humidity	0…95 %
Storage Relative Humidity	0…95 %

Batteries & Runtime

Extendable Run Time	0
Included Battery Modules	0
Battery Slots Empty	0
Typical recharge time	3 H
RBC Quantity	1
Battery Life	4…6 Year(S)
Battery power in VAH	432 VAh runtime
Battery Charge Power (Watts)	144 W rated

Communications & Management

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

Surge Protection and Filtering

Surge energy rating	459 J
Filtering	Full time multi-pole noise filtering : 0.3% IEEE surge let-through : zero clamping response time : m

Ordering and shipping details

GTIN	731304013730

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	9.88 In (25.1 cm)
Package 1 Width	23.39 In (59.4 cm)
Package 1 Length	23.74 In (60.3 cm)
Package 1 Weight	70.20 Lb(US) (31.843 kg)

Contractual warranty

Warranty	2 years repair or replace, optional on-site warranties available, optional extended warranties available

Product Life Status : End of commercialisation

SU1400RM2U may be replaced by any of the following products:



SMT1500RM2UC

APC Smart-UPS, Line Interactive, 1500VA, Rackmount 2U, 120V, 6x NEMA 5-15R outlets, SmartConnect Port+SmartSl

Qty 1

Substitution date: |

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