

# SMTL1500RM3UC

## APC Smart-UPS Lithium-ion 1500VA Short Depth 3U 120V, SmartConnect Ethernet Port



### Overview

Presentation	Intelligent and efficient network power protection from entry level to scalable runtime. Ideal UPS for servers, point-of-sale, routers, switches, hubs and other network devices.
Lead time	Usually in Stock

### Main

Kw Rating	1350 W
Rated power in VA	1440 VA
Nb of power socket outlets	6 NEMA 5-15R
Output voltage	120 V
Nominal Input Voltage	120 V
Plug standard	NEMA 5-15P
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	130 W
Product web sub-family	Lithium Ion
Redundant	No
Provided equipment	Installation guide Rack Mounting support rails USB cable

### Physical

Mounting Mode	Rack-mounted
Mounting preference	No preference
Depth	11.89 in (30.2 cm)
Height	5.16 in (13.1 cm)
Product Weight	42.99 lb(US) (19.5 kg)
Width	17.24 in (43.8 cm)
Two post mountable	1
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

Graph start point	68
Harmonic distortion	Less than 5%
Maximum configurable power in VA	1440 VA
Max Configurable Power (Watts)	1350 W
Transfer Time	6ms typical : 10ms maximum
Topology	Line Interactive
Waveform Type	Sine wave
Output Frequency (sync to mains)	50/60 Hz +/- 3 Hz sync to mains

## Conformance

Product Certifications	NOM
Equipment protection policy	Lifetime : \$150000
Standards	CSA C22.2 No 107.3 FCC Part 15 class A UL 1778 UL 1973

## Environmental

Acoustic level	45 dBA
Heat dissipation	135 Btu/h
Operating altitude	0...10000 ft
Ambient Air Temperature for Operation	32...104 °F (0...40 °C)
Ambient Air Temperature for Storage	14...104 °F (-10...40 °C)
Storage altitude	0...25000 ft (0.00...7620.00 m)
IP degree of protection	IP20
Relative Humidity	0...95 % non-condensing
Storage Relative Humidity	Non-condensing 0...95 %

## Batteries & Runtime

Battery Type	Li-Ion (Lithium Ion)
Extendable Run Time	0
Liquid Electrolyte Value	0
Included Battery Modules	0
Battery Slots Empty	0
Typical recharge time	2 h
Battery life	5...10 year(s)
Battery power in VAh	240 VAh capacity 310 VAh runtime
Battery Charge Power (Watts)	154 W rated

## Communications & Management

Audible Alarm	Alarm when on battery : distinctive low battery alarm : configurable delays
Control panel	Multi-function LCD status and control console
Free slots	1

## Surge Protection and Filtering

Surge energy rating	680 J
Filtering	Full time multi-pole noise filtering : 0.3% IEEE surge let-through : zero clamping response time : m

## Ordering and shipping details

GTIN	00731304339632
Package weight(Lbs)	50.00 lb(US) (22.68 kg)

## Packing Units

Package 1 Height	10.98 in (27.9 cm)
Package 1 width	22.99 in (58.4 cm)
Package 1 Length	17.64 in (44.8 cm)
Number of Units in Package 3	12
Package 3 Height	0.04 in (0.1 cm)
Package 3 width	39.37 in (100 cm)
Package 3 Length	47.24 in (120 cm)

## Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	<a href="#">REACH Declaration</a>
EU RoHS Directive	Compliant <a href="#">EU RoHS Declaration</a>
Mercury free	Yes
RoHS exemption information	<a href="#">Yes</a>
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
Circularity Profile	<a href="#">End Of Life Information</a>
Optimized Energy Efficiency	Energy efficient product

## Contractual warranty

Warranty	5 year repair or replace
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