

SMTL750RMI2UC

APC Smart-UPS, Line Interactive, 750VA, Lithium-ion, Rack/Tower, 2U, 230V, 6x IEC C13 outlets, SmartConnect Port+SmartSlot, Short Depth, AVR, LCD



Overview

Presentation	Intelligent and efficient network power protection from entry level to scalable runtime. Ideal UPS
Lead time	Usually in Stock

Main

Input voltage	230 V
Input voltage	220 V 240 V
Output voltage	230 V
Output voltage	220 V 240 V
Rated power in W	600 W
Rated power in VA	750 VA
Plug standard	IEC 60320 C14
Nb of power socket outlets	6 IEC 60320 C13 2 IEC Jumpers
Number of rack unit	2U
Number of cables	1
Battery type	Li-Ion (Lithium-Ion)
Provided equipment	Installation guide Rack mounting support rails Smart UPS signalling RS-232 cable USB cable

General

Number of power module filled slots	0
Number of power module free slots	0
Additional specification	Lithium-Ion
Redundant	No

The information provided in this documentation contains general descriptions and/or technical characteristics 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. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

Physical

Colour	Black
Height	8.6 Cm
Width	43.8 Cm
Depth	31.8 Cm
Net weight	17.69 Kg
Mounting location	Front
Mounting preference	Lower
Mounting mode	Rack-mounted
Two post mountable	1
USB compatible	Yes

Input

Input voltage limits	151...302 V adjustable 160...286 V
Network frequency	50/60 Hz +/- 3 Hz auto-sensing

Output

Harmonic distortion	Less than 5 %
Maximum configurable power in VA	750 VA
Maximum configurable power in W	600 W
Transfer time	6 ms typical : 10 ms maximum
UPS type	Line interactive
Wave type	Sine wave
Output frequency	50/60 Hz +/- 3 Hz sync to mains

Conformance

Product certifications	C-Tick CE EAC
Equipment protection policy	Lifetime : \$150000
Marking	GS Mark
Standards	IEC 60950 IEC 62040-1-1 IEC 62040-1-2 UL 1973

Environmental

Acoustic level	41 dBA
Heat dissipation	70 Btu/H
Operating altitude	0...10000 ft
Ambient air temperature for operation	0...40 °C
Ambient air temperature for storage	-10...40 °C
Storage altitude	0.00...7620.00 M
Relative humidity	0...95 % non-condensing
Storage Relative Humidity	0...95 % Non-condensing

Batteries & Runtime

Additional information	Configurable for 220 : 230 or 240 nominal output voltage
Extended runtime	0
Number of battery filled slots	0
Number of battery free slots	0
Battery recharge time	3 H
Battery design life	5...10 Year(S)
Battery life	8...10 Year(S)

Battery power in VAH	153 VAh runtime 120 VAh capacity
Battery charger power	51 W rated

Communications & Management

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

Surge Protection and Filtering

Surge energy rate	645 J
Noise suppression	Full time multi-pole noise filtering : 0.3% IEEE surge let-through : zero clamping response time

หน่วยบรรจุ

น้ำหนักของบรรจุภัณฑ์ที่ 1	18.6 Kg
ส่วนสูงของบรรจุภัณฑ์ที่ 1	22.9 Cm
ความกว้างของบรรจุภัณฑ์ที่ 1	58.4 Cm
ความยาวของบรรจุภัณฑ์ที่ 1	47.2 Cm
จำนวนของหน่วยของบรรจุภัณฑ์ 3	16

Contractual warranty

Warranty	5 year repair or replace
----------	--------------------------

Product Life Status : **Commercialised**

