

# เอกสารข้อมูลผลิตภัณฑ์

ข้อมูลจำเพาะ



APC Smart-UPS, Line Interactive, 1000VA, Lithium-ion, Rack/Tower, 2U, 230V, 6x IEC C13 outlets, SmartConnect Port+SmartSlot, Short Depth, AVR, LCD

SMTL1000RMI2UC

## 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

Main Input Voltage	230 V
Other Input Voltage	220 V 240 V
Main Output Voltage	230 V
Other Output Voltage	220 V 240 V
Rated power in W	800 W
Rated power in VA	1000 VA
Plug standard	IEC 60320 C14
Nb of power socket outlets	6 IEC 60320 C13
Number of rack unit	2U
Number of cables	1
Battery type	Li-Ion (Lithium-Ion)
Provided equipment	Installation guide Rack mounting support rails USB cable

## General

Number of power module filled slots	0
Number of power module free slots	0
Product web sub-family	Lithium-Ion
Redundant	No

## Physical

Colour	Black
Height	8.6 cm

<b>Width</b>	43.8 cm
<b>Depth</b>	31.8 cm
<b>Net weight</b>	16.33 kg
<b>Mounting location</b>	Front
<b>Mounting preference</b>	Lower
<b>Mounting mode</b>	Rack-mounted
<b>Two post mountable</b>	1
<b>USB compatible</b>	Yes

## Input

<b>Input voltage limits</b>	151...302 V adjustable 160...280 V
<b>Network frequency</b>	50/60 Hz +/- 3 Hz auto-sensing

## Output

<b>Harmonic distortion</b>	Less than 5 %
<b>Maximum configurable power in VA</b>	1000 VA
<b>Maximum configurable power in W</b>	800 W
<b>Transfer time</b>	6 ms typical : 10 ms maximum
<b>UPS type</b>	Line interactive
<b>Wave type</b>	Sine wave
<b>Output frequency</b>	50/60 Hz +/- 3 Hz sync to mains

## Conformance

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

## Environmental

<b>Acoustic level</b>	41 dBA
<b>Heat dissipation</b>	70 Btu/h
<b>Operating altitude</b>	0...10000 ft
<b>Ambient air temperature for operation</b>	0...40 °C
<b>Ambient air temperature for storage</b>	-10...40 °C
<b>Storage altitude</b>	0.00...7620.00 m
<b>Relative humidity</b>	0...95 % non-condensing
<b>Storage Relative Humidity</b>	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 life	8...10 year(s)
Battery power in VAH	239 VAh runtime
Battery charger power	79 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	680 J
Noise suppression	Full time multi-pole noise filtering : 0.3% IEEE surge let-through : zero clamping response time : meets UL 1449

## Packing Units

Package 1 Weight	18.6 kg
Package 1 Height	22.9 cm
Package 1 width	58.4 cm
Package 1 Length	47.2 cm
Number of Units in Package 3	16

## Contractual warranty

Warranty	5 year repair or replace
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