

SMT3000RMI2U

#### 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

#### Main

230 V
220 V 240 V
230 V
220 V 240 V
2700 W
3000 VA
BS1363A British IEC 320 C20 Schuko CEE 7 / EU1-16P
8 IEC 320 C13 3 IEC Jumpers 1 IEC 320 C19
2U
2.00 m
1
Lead-acid battery

#### **General**

**Provided equipment** 

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

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Height	8.6 cm
Width	48 cm
Depth	68.3 cm
Net weight	44.28 kg
Mounting location	Front
Mounting preference	No preference
Mounting mode	Rack-mounted
Two post mountable	0
USB compatible	No

# Input

Input voltage limits	151302 V adjustable 160286 V
Network frequency	50/60 Hz +/- 3 Hz auto-sensing

# Output

Maximum configurable power in VA	3000 VA
Maximum configurable power in W	2700 W
Transfer time	4 ms typical : 8 ms maximum
UPS type	Line interactive
Wave type	Sine wave
Output frequency	4753 Hz for 50 Hz nominal sync to mains 5763 Hz for 60 Hz nominal sync to mains

## Conformance

Product certifications	CE EAC IRAM RCM VDE
Marking	GS Mark
Standards	EN/IEC 62040-1:2019/A11:2021 EN/IEC 62040-2:2006/AC:2006 EN/IEC 62040-2:2018

## **Environmental**

Acoustic level	55 dBA
Heat dissipation	348 Btu/h
Operating altitude	010000 ft
Ambient air temperature for operation	040 °C
Ambient air temperature for storage	-1545 °C
Storage altitude	0.0015240.00 m
Relative humidity	095 %
Storage Relative Humidity	095 %

#### **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
Number of battery replacement quantity	1
Battery life	35 year(s)
Replacement battery	RBC43 Ľ
Battery power in VAH	547 VAh runtime
Battery charger power	182 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
	LED status display with on line : on battery : replace battery and overload indicators
	Alarm when on battery : distinctive low battery alarm : configurable delays

### **Surge Protection and Filtering**

Surge energy rate 320 J

## **Packing Units**

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	25.4 cm
Package 1 Width	60 cm
Package 1 Length	98 cm
Package 1 Weight	51.7 kg
Unit Type of Package 2	P12
Number of Units in Package 2	4
Package 2 Height	112 cm
Package 2 Width	80 cm
Package 2 Length	120 cm
Package 2 Weight	232 kg

### Offer Sustainability

Sustainable offer status	Green Premium product
REACh Regulation	REACh Declaration
EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes

<b>Environmental Disclosure</b>	Product Environmental Profile
Circularity Profile	End of Life Information
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
Optimized Energy Efficiency	Energy efficient product
Take-back	Take-back program available
Contractual warranty	

Warranty

3 years repair or replace (excluding battery) and 2 years for battery

Recommended replacement(s)