# **Product datasheet**

Specifications



## APC Smart-UPS 1500VA, Tower, LCD 230V with SmartConnect Port

SMC1500IC

#### Price: 576.80 USD

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 Ships within 2 Weeks
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	900 W
Rated Power In Va	1500 VA
Product Or Component Type	Uninterruptible power supply (UPS)
Input Connection Type	IEC 320 C14
Output Connection Type	8 IEC 320 C13 2 IEC Jumpers
Battery Type	Lead-acid battery
Provided Equipment	USB cable

#### Complementary

Software Package SmartConnect software for remote power monitoring feature availability varies by terms of use

### **Batteries & Runtime**

Run Time	View Runtime Graph
Efficiency	View Efficiency Graph
Battery Voltage	24 V
Extended Runtime	0
Number Of Battery Filled Slots	0
Number Of Battery Free Slots	0
Battery Recharge Time	3 h
Number Of Battery Replacement	1

Quantity

Excluding VAT, FCA Jabal Ali & are subject to change - check with your local distributor.

Battery Life	35 year(s)
Replacement Battery	RBC6 🖸
Battery Charger Power	73 W rated

### General

Number Of Power Module Filled Slots	0
Number Of Power Module Free Slots	0
Product Web Sub-Family	Cloud-enabled monitoring
Redundant	No

## Physical

Colour	Black
Height	21.9 cm
Width	17.1 cm
Depth	43.9 cm
Net Weight	20.1 kg
Mounting Location	Front
Mounting Preference	No preference
Mounting Mode	Not rack-mountable
Two Post Mountable	0
Usb Compatible	Yes

## Input

Input Voltage Limits	170300 V adjustable 180287 V
Network Frequency	50/60 Hz +/- 3 Hz auto-sensing

## Output

Harmonic Distortion	Less than 5 %
Maximum Configurable Power In Va	1500 VA
Maximum Configurable Power In W	900 W
Transfer Time	6 ms typical : 10 ms maximum
Ирѕ Туре	Line interactive
Wave Type	Sine wave
Output Frequency	50/60 Hz +/- 3 Hz sync to mains

## Conformance

Product Certifications	C-Tick CE GOST VDE
Standards	EN/IEC 62040-1:2019/A11:2021 EN/IEC 62040-2:2006/AC:2006 EN/IEC 62040-2:2018

### Environmental

Acoustic Level	45 dBA
Heat Dissipation	135 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 %

### **Communications & Management**

Control Panel	Multifunction LCD status and control console
Free Slots	0
Communication Port Support	SmartConnect Ethernet port: for cloud monitoring feature availability varies by terms of use
Alarm	Alarm when on battery : distinctive low battery alarm : configurable delays

### **Surge Protection and Filtering**

Surge Energy Rate	459 J
Noise Suppression	Full time multi-pole noise filtering : 0.3% IEEE surge let-through : zero clamping response time : meets UL 1449

#### **Packing Units**

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	33 cm
Package 1 Width	59 cm
Package 1 Length	33 cm
Package 1 Weight	22.64 kg

#### **Contractual warranty**

Warranty

2 years repair or replace

### Sustainability Screen Premium

**Green Premium<sup>TM</sup> label** is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO<sub>2</sub> products.

**Guide to assessing product sustainability** is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium >

Guide to assess a product's sustainability >



Energy Efficient Take-back Transparency RoHS/REACh

#### **Resource performance**

Energy Efficient Product

Take-Back Program Available

#### Well-being performance

Mercury Free

Rohs Exemption Information

#### **Certifications & Standards**

Reach Regulation	REACh Declaration
Eu Rohs Directive	Compliant with Exemptions
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End of Life Information

Yes