

เอกสารข้อมูลผลิตภัณฑ์

ข้อมูลจำเพาะ

APC



APC Easy UPS On-Line, 10kVA/10kW, Rackmount 4U, 230V, Hard wire 3-wire(1P+N+E) outlet, Intelligent Card Slot, LCD, W/ Rail Kit

SRV10KRIRK

Overview

Presentation	High quality, Double-conversion On-line UPS designed for essential power protection needs even in the most unstable power conditions.
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	10000 W
Rated power in VA	10000 VA
Output connector type	Hard wire 3-wire (1P + N + E) 1
Number of rack unit	4U
Provided equipment	1 USB cable 1 RS-232 configuration cable 2 rack mounting brackets 2 rack mounting support rails 1 external battery pack 1 battery cable user manual

Batteries & Runtime

Battery type	Lead-acid battery
Battery voltage	192 V
Number of battery filled slots	0
Number of battery free slots	0
Battery recharge time	5 h
Battery life	3...5 year(s)
Battery charger power	235 W rated

General

Number of power module filled slots	0
-------------------------------------	---

Number of power module free slots	0
-----------------------------------	---

Redundant	No
-----------	----

Physical

Colour	Black (RAL 7010)
--------	------------------

Height	17.3 cm
--------	---------

Width	43.8 cm
-------	---------

Depth	71.0 cm
-------	---------

Net weight	68 kg
------------	-------

Mounting location	Front
-------------------	-------

Mounting preference	Lower
---------------------	-------

Mounting mode	Rack-mounted
---------------	--------------

USB compatible	Yes
----------------	-----

Mounting position	Horizontal
-------------------	------------

Input

Input voltage limits	110...300 V 60 % load 176...300 V full load
----------------------	--

Number of input connectors	1 hard wire 3-wire (1P + N + E)
----------------------------	---------------------------------

Network frequency	40...70 Hz auto sensing
-------------------	-------------------------

Output

Maximum configurable power in VA	10000 VA
----------------------------------	----------

Maximum configurable power in W	10000 W
---------------------------------	---------

Output frequency	50/60 Hz +/- 3 Hz sync to mains
------------------	---------------------------------

Harmonic distortion	1 %
---------------------	-----

UPS type	Double conversion online
----------	--------------------------

Wave type	Sine wave
-----------	-----------

Efficiency	94 % (full load)
------------	------------------

Bypass type	Internal bypass (automatic and manual)
-------------	--

Crest factor	3 : 1
--------------	-------

Conformance

Product certifications	CE UKCA EAC TISI
------------------------	---------------------------

Standards	EN/IEC 62040-1:2019/A11:2021 EN/IEC 62040-2:2006/AC:2006 EN/IEC 62040-2:2018
-----------	--

Environmental

Ambient air temperature for operation	0...40 °C
---------------------------------------	-----------

Relative humidity	0...95 % non-condensing
-------------------	-------------------------

Operating altitude	0...3000 m
--------------------	------------

Ambient air temperature for storage	-15...60 °C
Storage Relative Humidity	0...95 % non-condensing
Storage altitude	0...15000 m
Acoustic level	58 dBA
Heat dissipation	2128 Btu/h
IP degree of protection	IP20

Communications & Management

Alarm	Alarm when on battery : distinctive low battery alarm : overload continuous tone alarm
Emergency power off	Yes
Free slots	1
Control panel	Multifunction LCD status and control console

Surge Protection and Filtering

Surge energy rate	600 J
-------------------	-------

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	48.5 cm
Package 1 Width	83.6 cm
Package 1 Length	60 cm
Package 1 Weight	79 kg

Offer Sustainability

REACH Regulation	REACH Declaration
EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes

Contractual warranty

Warranty	2 years repair or replace
----------	---------------------------

ผลิตภัณฑ์ทดแทนที่แนะนำ