

# เอกสารข้อมูลผลิตภัณฑ์

ข้อมูลจำเพาะ

APC

Green Premium™



## APC Smart-UPS On-Line, 6kVA/6kW, Tower, 230V, 6x C13+4x C19 IEC outlets, Network Card +SmartSlot, W/O rail kit

SRT6KXLI

### Overview

Presentation	High density, double-conversion on-line power protection with scalable runtime.
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	6000 W
Rated power in VA	6000 VA
Output connection type	6 IEC 60320 C13 2 IEC Jumpers 4 IEC 60320 C19
Output connector type	Hard wire 3-wire (H N + E) 1
Battery type	Lead-acid battery
Provided equipment	CD with software Documentation CD Installation guide Removable support feet Temperature probe USB cable Warranty card Web/SNMP management card

### Batteries & Runtime

Number of battery filled slots	0
Battery recharge time	1.5 h
Number of battery replacement quantity	1
Battery voltage	192 V
Battery charger power	597 W rated
Battery power in VAh	902 VAh runtime
Battery life	3...5 year(s)
Battery option	SRT192BP 1 2706 VAh SRT192BP 2 4510 VAh

SRT192BP 3 6314 VAh  
SRT192BP 4 8118 VAh  
SRT192BP 5 9922 VAh  
SRT192BP 6 11726 VAh  
SRT192BP 8 15334 VAh  
SRT192BP 10 18942 VAh

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Extended runtime	1
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## General

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Product web sub-family	High density
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Number of power module free slots	0
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Number of power module filled slots	0
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Redundant	No
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## Physical

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Colour	Black
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Height	43.2 cm
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Width	17.4 cm
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Depth	71.94 cm
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Net weight	60 kg
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Mounting preference	No preference
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Mounting mode	Rack-mounted with kit
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Two post mountable	0
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USB compatible	Yes
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Mounting position	Vertical
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## Input

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Network frequency	40...70 Hz auto-sensing
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Number of input connectors	1 hard wire 3-wire (1P + N + E)
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Input voltage limits	100...275 V adjustable (half load)
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## Output

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Maximum configurable power in W	6000 W
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Harmonic distortion	Less than 2 %
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Output frequency	50/60 Hz +/- 3 Hz sync to mains
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Crest factor	3 : 1
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UPS type	Double conversion online
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Wave type	Sine wave
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Bypass type	Internal bypass (automatic and manual)
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Maximum configurable power in VA	6000 VA
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## Conformance

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

## Environmental

<b>Ambient air temperature for operation</b>	0...40 °C
<b>Relative humidity</b>	0...95 % non-condensing
<b>Operating altitude</b>	0...10000 ft
<b>Ambient air temperature for storage</b>	-15...45 °C
<b>Storage Relative Humidity</b>	0...95 % non-condensing
<b>Storage altitude</b>	0.00...15240.00 m
<b>Acoustic level</b>	55 dBA
<b>Heat dissipation</b>	1300 Btu/h
<b>IP degree of protection</b>	IP20

## Communications & Management

<b>Free slots</b>	1
<b>Alarm</b>	Audible and visible alarms : prioritized by severity
<b>Emergency power off</b>	Yes

## Surge Protection and Filtering

<b>Surge energy rate</b>	480 J
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## Packing Units

<b>Unit Type of Package 1</b>	PCE
<b>Number of Units in Package 1</b>	1
<b>Package 1 Height</b>	37 cm
<b>Package 1 Width</b>	61 cm
<b>Package 1 Length</b>	96 cm
<b>Package 1 Weight</b>	67 kg

## Offer Sustainability

<b>Sustainable offer status</b>	Green Premium product
<b>REACH Regulation</b>	<a href="#">REACH Declaration</a>
<b>EU RoHS Directive</b>	Compliant <a href="#">EU RoHS Declaration</a>
<b>Mercury free</b>	Yes
<b>RoHS exemption information</b>	<a href="#">Yes</a>
<b>Environmental Disclosure</b>	<a href="#">Product Environmental Profile</a>
<b>Circularity Profile</b>	<a href="#">End of Life Information</a>
<b>WEEE</b>	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
<b>Optimized Energy Efficiency</b>	Energy efficient product
<b>Take-back</b>	Take-back program available

## Contractual warranty

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Warranty

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

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