APC

APC SRV2KI uninterruptible power supply (UPS) Double-conversion (Online) 2 kVA 1600 W 4 AC outlet(s)

Brand : APC   **Product code:** SRV2KI

Product name : SRV2KI

SRV2KI, 1.6kW, 230V, 50/60Hz, 4x IEC 320 C13, IEC-320 C14, USB, 145x400x238 mm
APC SRV2KI. UPS topology: Double-conversion (Online), Output power capacity: 2 kVA, Output power: 1600 W. AC outlet types: C13 coupler, AC outlets quantity: 4 AC outlet(s), USB port type: USB Type-B. Battery technology: Sealed Lead Acid (VRLA), Battery recharge time: 4 h. Form factor: Tower, Product colour: Black, Display type: LCD. Width: 145 mm, Depth: 400 mm, Height: 238 mm
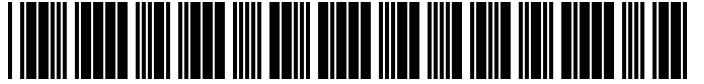
Features

UPS topology *	Double-conversion (Online)
Output power capacity *	2 kVA
Output power *	1600 W
Waveform *	Sine
Input operation voltage (min) *	160 V
Input operation voltage (max) *	280 V
Input frequency *	40 - 70 Hz
Output operation voltage (min)	220 V
Output operation voltage (max)	240 V
Output frequency	50/60 Hz
Surge energy rating	600 J
Crest factor	3:1
ECO mode	✔
Output voltage Total Harmonic Distortion (THD)	3%
Surge protection	✔
Audible alarm(s)	✔
Audible alarm modes	Alarm when on battery, Low battery alarm, Overload alarm

Ports & interfaces

AC outlet types	C13 coupler
AC outlets quantity	4 AC outlet(s)
USB port	✔
USB 2.0 ports quantity	1
USB port type	USB Type-B

Battery

Battery technology	Sealed Lead Acid (VRLA)
Battery recharge time	4 h

Design

Form factor *	Tower
Product colour *	Black
Display type	LCD
Certification	CE, IEC 62040-1-1, IEC 62040-1-2, REACH

Operational conditions

Operating temperature (T-T)	0 - 40 °C
Storage temperature (T-T)	-20 - 50 °C
Operating relative humidity (H-H)	0 - 95%
Storage relative humidity (H-H)	0 - 95%
Operating altitude	0 - 3000 m
Non-operating altitude	0 - 14763.6 m

Technical details

Compliance certificates	RoHS

Weight & dimensions

Width	145 mm
Depth	400 mm
Height	238 mm
Weight	16.8 kg
Package width	235 mm
Package depth	525 mm

Ports & interfaces

Serial interface	✔
Serial interface type	RS-232
RS-232 ports	1

Weight & dimensions

Package height	355 mm
Package weight	18.1 kg

Packaging data

Cables included	USB cable
Manual	✔

Logistics data

Harmonized System (HS) code	85078000

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