



APC Smart-UPS VT 10kVA 400V, w/Start-Up 5X8, Internal Maintenance Bypass, & Parallel Capability

SUVTP10KHS

- ! Discontinued on: Jul 5, 2021
- ! To be end-of-service on: Dec 31, 2030

Overview

Presentation	UPS is supplied without batteries. 3rd party battery system must be purchased separately.
Lead Time	Usually Ships within 2 Weeks

Main	
Main Input Voltage	400 V 3 phases
Other Input Voltage	380 V 415 V
Main Output Voltage	400 V 3 phases
Other Output Voltage	380 V 415 V
Rated Power In W	8000 W
Rated Power In Va	10000 VA
Output Connector Type	Hard wire 4-wire (3P + E) 1 Hard wire 5-wire (3P + N + E) 1
Connections - Terminals	1 screw terminals
Battery Type	External battery system
Provided Equipment	CD with software Installation guide Network management card Power modules ship installed User manual Bolt down brackets Start up included

Batteries & Runtime

Run Time	View Runtime Graph ☐
Efficiency	View Efficiency Graph ☐
Number Of Battery Filled Slots	0
Number Of Battery Free Slots	0
Additional Information	Configurable for 380 : 400 or 415 V 3 Phase nominal output voltage
Battery Power In Vah	0 VAh runtime

Battery Option	SUVTXR6B6S 1 14715 VAh	
	SUVTXR6B6S 2 29762 VAh	
	SUVTXR6B6S 3 44942 VAh	
	SUVTXR6B6S 4 60255 VAh	
Extended Runtime		

General

Number Of Power Module Free Slots	0
Number Of Power Module Filled Slots	0
Redundant	No

Physical

Colour	Black
Height	82.3 cm
Width	35.2 cm
Depth	81.3 cm
Net Weight	134 kg
Mounting Location	Front
Mounting Preference	No preference
Mounting Mode	Not rack-mountable
Two Post Mountable	0
Usb Compatible	No

Input

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Network Frequency	4770 Hz auto-sensing
Number Of Input Connectors	1 hard wire 5-wire (3P + N + E)
Input Voltage Limits	304477 V
Maximum Input Current	14 A
Switching Current Capacity	20 A
Input Power Factor At Full Load	0.98

Output

Maximum Configurable Power In W	8000 W
Harmonic Distortion	Less than 5 % at full load
Output Frequency	4753 Hz for 50 Hz nominal sync to mains 50 Hz +/- 0.1 % for 50 Hz nominal unsynchronised
Crest Factor	3:1
Ups Type	Double conversion online
Wave Type	Sine wave
Bypass Type	Built-in maintenance bypass Built-in static bypass
Maximum Output Current	16 A
Maximum Configurable Power In	10000 VA

Conformance

Product Certifications	C-Tick CE RCM
Standards	EN 50091-2
	EN/IEC 62040-3
	IEC 61000-3-2
	IEC 61000-3-3
	ISO 14001
	ISO 9001
	VFI-SS-111

Environmental

Ambient Air Temperature For Operation	040 °C
Relative Humidity	095 %
Operating Altitude	03333 ft
Ambient Air Temperature For Storage	-5040 °C
Storage Relative Humidity	095 %
Storage Altitude	0.0015240.00 m
Acoustic Level	64 dBA
Heat Dissipation	1774 Btu/h
Ip Degree Of Protection	IP20

Communications & Management

Free Slots	0
Preinstalled Device	Network management card 2 with environmental monitoring
Control Panel	Multifunction LCD status and control console
Alarm	Audible and visible alarms prioritized by severity
Emergency Power Off	Yes

Packing Units

Package 1 Height	129 cm
Package 1 Width	72 cm
Package 1 Length	111 cm
Package 1 Weight	173 kg
Number Of Units In Package 3	1

Contractual warranty

Warranty	1 year repair or replace, Start-Up Service
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Sustainability

Green Premium[™] label label is Schneider Electric's commitment to delivering products with bestin-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low- 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 >







Take-back Transparency RoHS/REACh

Resource performance



Take-Back Program Available

Well-being performance

Mercury Free



Rohs Exemption Information

Certifications & Standards

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