

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, 2031

Overview

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

Main

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
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 ☐
Battery type	External battery system
Extended runtime	0
Number of battery filled slots	0
Number of battery free slots	0

General

Number of power module filled 0

Number of power module free slots	0
Redundant	No
UPS type	Double conversion online

Physical

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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

Maximum input current	14 A
Input Power Factor at Full Load	0.98
Switching current capacity	20 A
Input voltage limits	304477 V
Number of input connectors	1 hard wire 5-wire (3P + N + E)
Network frequency	4770 Hz auto-sensing

Output

Bypass type	Built-in maintenance bypass Built-in static bypass
Crest factor	3:1
Harmonic distortion	Less than 5 % at full load
Maximum configurable power in VA	10000 VA
Maximum configurable power in W	8000 W
Maximum output current	16 A
Wave type	Sine wave
Output frequency	4753 Hz for 50 Hz nominal sync to mains 50 Hz +/- 0.1 % for 50 Hz nominal unsynchronised
Additional information	Configurable for 380 : 400 or 415 V 3 Phase nominal output voltage

Conformance

Product certifications	C-Tick
	CE
	RCM

Environmental

Acoustic level	64 dBA	
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Heat dissipation	1774 Btu/h
Operating altitude	03333 ft
Ambient air temperature for operation	040 °C
Ambient air temperature for storage	-5040 °C
Storage altitude	015240 m
IP degree of protection	IP20
Relative humidity	095 %
Storage Relative Humidity	095 %

Communications & Management

	<u> </u>	
Emergency power off	Yes	
Free slots	0	
Preinstalled device	Network management card 2 with environmental monitoring	
Alarm	Audible and visible alarms : prioritized by severity	

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	129 cm
Package 1 Width	111 cm
Package 1 Length	72 cm
Package 1 Weight	173 kg

Contractual warranty

Warranty 1 year repair or replace, Start-Up Service



Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing "Use Better, Use Longer, Use Again" campaign to extend product lifetimes and recyclability.

Environmental Data explained >

How we assess product sustainability

Ø	Environmental	footprint

Environmental Disclosure Product Environmental Profile

Use Better

EU RoHS Directive Compliant with Exemptions

Use Again

○ Repack and remanufacture		
End of life manual availability	End of Life Information	
Take-back	Yes	
WEEE Label	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins	

Product data sheet SUVTP10KHS

Image of product / Alternate images

Alternative

