# **Product datasheet**

Specification





# Easy UPS 3S 10 kVA 400 V 3:1 UPS for internal batteries

Local distributor code:

422503596 E3SUPS10K3IB

#### **Overview**

Presentation	High-efficiency 3-phase UPS that features advanced product features, competitive specifications, and robust electrical design, making business continuity easy in the data center or electrical room. This is an exceptionally easy to install, operate, maintain, and service 10 kVA UPS, ideal for small and medium businesses. Includes dust filter and conformance-coated boards for harsh environments. This UPS is for internal batteries, but is supplied without batteries, so you can easily customize the battery runtime. For battery runtime details, see the runtime charts published under the Documents tab.
--------------	---

Lead Time Usually Ships within 6 Weeks

#### Main

Main Input Voltage	400 V 3 phases
Other Input Voltage	380 V
	415 V
Main Output Voltage	230 V
Other Output Voltage	220 V
	240 V
Rated Power In W	10 kW
Rated Power In Va	10 kVA
Provided Equipment	Dust filter
	Installation guide

### **Batteries & Runtime**

Efficiency	View Efficiency Graph ☐
Battery Type	VRLA
Battery Voltage	240 V
Maximum Short-Circuit Current	10 kA
Number Of Battery Filled Slots	0
Number Of Battery Free Slots	3
Discharge Battery Voltage	+/- 198 V DC

## **Physical**

Colour	White (RAL 9003)
Height	140 cm
Width	38 cm
Depth	90.7 cm
Net Weight	130 kg

Usb Compatible Yes

## Input

Maximum Input Current	18 A
Input Harmonic Distortion	Less than 4 % for full load
Input Power Factor At Full Load	0.99
Input Voltage Limits	304477 V
Network Frequency	4565 Hz

# Output

Maximum Configurable Power In Va	10 kVA
Maximum Configurable Power In W	10 kW
Output Frequency	50 Hz sync to mains 60 Hz sync to mains
Harmonic Distortion	Less than 3 %
Output Harmonic Distortion	< 5.5% at 100% non-linear load
Output Overload Operation	10 minutes at 125% and 60 seconds at 150%
Output Voltage Tolerance	+/- 1.5 %
Ups Type	Double conversion online
Crest Factor	3:1

#### Conformance

Product Certifications	CE	
	EAC	
	RCM	

### **Environmental**

Ambient Air Temperature For Operation	040 °C
Relative Humidity	095 % non-condensing
Operating Altitude	03281 ft
Ambient Air Temperature For Storage	-2555 °C
Storage Relative Humidity	095 % non-condensing
Storage Altitude	0.0015240.00 m
Acoustic Level	60 dBA
Heat Dissipation	516 W
Ip Degree Of Protection	IP20

# **Packing Units**

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	164 cm
Package 1 Width	101.4 cm
Package 1 Length	56.3 cm

Package 1 Weight

145 kg

## **Contractual warranty**

Warranty

1 year on-site repair or replace with factory authorized Start-Up

# Sustainability Screen Premium

Green Premium<sup>TM</sup> label is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO2 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 >

Guide to assess a product's sustainability >





Transparency RoHS/REACh

## Well-being performance



Rohs Exemption Information

#### **Certifications & Standards**

Reach Regulation	REACh Declaration
Eu Rohs Directive Pro-active compliance (Product out of EU RoHS legal scope)	
China Rohs Regulation	China RoHS declaration  Product out of China RoHS scope. Substance declaration for your information
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End of Life Information