



Galaxy VS UPS 10kW 400V, 1 internal 9Ah smart modular battery string, expandable to 4, Start-up 5x8

GVSUPS10KB4HS

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Presentation Highly efficient, easy-to-deploy 10kW, 400V 3-phase UPS that brings best-in-class power protectio and low total cost of ownership to edge, small and medium data centers, as well as to critical infrastructure in commercial and industrial applications. Includes 5x8 start-up service and 1 smart h capacity modular battery string, expandable to 4 strings for extended runtime. Runtime charts avail in the Documents tab.	art high-
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Usually Ships within 2 Weeks Lead time

Main

Main Input Voltage	400 V 3 phase
Other Input Voltage	380 V 415 V
Main Output Voltage	400 V 3 phase
Other Output Voltage	380 V 415 V
Kw Rating	10 kW
Rated power in VA	10 kVA
Output connector type	Hard Wire 5-wire (3PH + N + G) 1
Battery type	Internal modular battery VRLA
Provided equipment	Battery modules ship installed Dust filter EcoStruxure IT ready (UPS) Installation guide Integrated network management Power modules ship installed Start-Up Service

Batteries & Runtime

Battery voltage	480V
End of Discharge Battery Voltage	384 V DC
End of Discharge Maximum Battery Current	27 A
Battery power in VAH	0 VAh runtime
Extendable Run Time	0

General

Bypass Voltage Tolerance +/- 10 %

Redundant	No
Physical	
Color	White
Height	58.46 in (148.5 cm)
Width	20.51 in (52.1 cm)
Depth	33.35 in (84.7 cm)
Net Weight	705.48 lb(US) (320 kg)
USB compatible	No
lanut	
Input Input Frequency	40 - 70 Hz
Number of input connectors	1 Hard Wire 4-wire (3PH + G) 1 Hard Wire 5-wire (3PH + N + G)
Efficiency at full load	340460 V 400 V
Maximum Input Current per Phase	18 A
Maximum Short Circuit Withstand (Icw)	65 kA
Input Total Harmonic Distortion	Less than 3% for full load
Load power factor	From 0.7 leading to 0.7 lagging without any derating
Input Power Factor at Full Load	0.99
Output	
Max Configurable Power (Watts)	10 kW
Harmonic distortion	Less than 3%
Output Frequency (sync to mains)	50 Hz sync to mains 60 Hz sync to mains 50 Hz +/- 0.1 % for 50 Hz nominal not synced 60 Hz +/- 0.1 % for 60 Hz nominal not synced
Crest factor	2.5
Waveform Type	Sine wave
Output voltage tolerance	+/-1% after 50ms
Output Voltage THD	< 1% linear load and < 3% non-linear load
Overload Operation	10 minutes @ 125% and 60 seconds @ 150%
Bypass type	Built-in Static Bypass
Maximum configurable power in VA	10 kVA
Conformance	
Product Certifications	UL 1778 5th edition
Standards	CSA C22.2 No 107.3 EN/IEC 62040-1 EN/IEC 62040-2 EN/IEC 62040-3 IEC 60721-4-2 Level 2M2
Environmental	
Ambient air temperature for operation	32104 °F (040 °C)
Relative Humidity	095 % non-condensing

Operating altitude	03281 ft
Ambient Air Temperature for Storage	5104 °F (-1540 °C)
Storage Relative Humidity	095 % non-condensing
Storage altitude	010000 ft (0.003048.00 m)
Acoustic level	55 dBA

Communications & Management

Free slots	1
Free slots	· ·

Control panel Touch Screen LCD User Interface

Ordering and shipping details

GTIN 731304406730

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	66.14 in (168 cm)
Package 1 Width	38.98 in (99 cm)
Package 1 Length	25.20 in (64 cm)
Package 1 Weight	793.66 lb(US) (360 kg)

Offer Sustainability

Sustainable offer status	Green Premium product
REACh Regulation	REACh Declaration
EU RoHS Directive	Compliant EU RoHS Declaration
China RoHS Regulation	China RoHS declaration
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End of Life Information
Optimized Energy Efficiency	Energy efficient product
Take-back	Take-back program available

Contractual warranty

Warranty 1 year repair or replace

Recommended replacement(s)