

Product data sheet

Specifications



DELL Smart-UPS 2200VA, 230V, 8x IEC 60320 C13 & 3x IEC Jumpers & 2x IEC 60320 C19 outlets

DLA2200I

⚠ Discontinued on: 04 January 2022

⚠ End-of-service on: 16 January 2022

⚠ Discontinued

Overview

Lead time Usually in Stock

Main

Rated power in W	1980 W
Rated power in VA	2200 VA
Nb of power socket outlets	8 IEC 60320 C13 3 IEC Jumpers 2 IEC 60320 C19
Main Output Voltage	230 V
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Plug standard	IEC 60320 C20 Schuko CEE 7 / EU1-16P BS1363A British
Number of rack unit	0U
Number of cables	1

General

Number of power module filled slots	0
Number of power module free slots	0
Redundant	No
Provided equipment	CD with software Smart UPS signalling RS-232 cable User manual USB cable

Physical

Mounting location	Front
Mounting mode	Not rack-mountable
Mounting preference	No preference
Depth	54.6 cm
Height	43.2 cm

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Net weight	50.91 kg
Width	19.6 cm
USB compatible	Yes
Colour	Black

Input

Input voltage limits	151...302 V adjustable 160...285 V
Network frequency	50/60 Hz +/- 3 Hz auto-sensing

Output

Crest factor	Up to 5 : 1
Harmonic distortion	Less than 5 % at full load
Maximum configurable power in VA	2200 VA
Maximum configurable power in W	1980 W
Transfer time	2 ms typical
UPS type	Line interactive
Wave type	Sine wave
Efficiency	95 % (full load)
Output frequency	47...53 Hz for 50 Hz nominal sync to mains 57...63 Hz for 60 Hz nominal sync to mains

Conformance

Product certifications	C-Tick CE GOST VDE
Standards	EN 50091-1 EN 50091-2

Environmental

Acoustic level	45 dBA
Heat dissipation	275 Btu/h
Operating altitude	0...10000 ft
Ambient air temperature for operation	0...40 °C
Ambient air temperature for storage	-15...45 °C
Storage altitude	0.00...15240.00 m
Relative humidity	0...95 %
Storage Relative Humidity	0...95 %

Batteries & Runtime

Additional information	Configurable for 220 : 230 or 240 nominal output voltage
Battery type	Lead-acid battery
Extended runtime	0
Number of battery filled slots	0

Number of battery free slots	0
Battery recharge time	3 h
Number of battery replacement quantity	1
Battery life	3...5 year(s)
Battery power in VAH	816 VAh runtime
Battery charger power	271 W rated

Communications & Management

Alarm	Alarm when on battery : distinctive low battery alarm : configurable delays
Control panel	LED status display with load and battery bar-graphs and on line : on battery : replace battery : and overload indicators
Emergency power off	Optional
Free slots	1

Surge Protection and Filtering

Surge energy rate	320 J
Noise suppression	Full time multi-pole noise filtering : 0.3% IEEE surge let-through : zero clamping response time : meets UL 1449

Packing Units

Package 1 Weight	60.91 kg
Package 1 Height	55.9 cm
Package 1 width	38.1 cm
Package 1 Length	76.2 cm
Number of Units in Package 2	1
Number of Units in Package 3	6

Contractual warranty

Warranty	2 years repair or replace, optional on-site warranties available, optional extended warranties available
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Recommended replacement(s)

DLA2200I is replaced by the following product range:



Smart-UPS

Intelligent and efficient network power protection from entry level to scaleable runtime. Ideal UPS for servers, point-of-sale, routers, switches, hubs and other network devices.

Products: 364