CyberPower

CyberPower OLS6000ERTXL3U uninterruptible power supply (UPS) Double-conversion (Online) 6 kVA 5400 W 1 AC outlet(s)

Brand : CyberPower

Product name : OLS6000ERTXL3U

Product code: OLS6000ERTXL3U

Single Phase, Online Double Conversion, Online ECO Mode Efficiency > 96%, 110 ~ 276V

CyberPower OLS6000ERTXL3U uninterruptible power supply (UPS) Double-conversion (Online) 6 kVA 5400 W 1 AC outlet(s):

CyberPower OLS6000ERTXL3U is a high-performance UPS featuring online double-conversion topology, which provides seamless Pure Sine Wave power for mission-critical devices such as NAS and servers, DVRs/surveillance systems, transportation and infrastructure, and emergency systems. It's typically integrated in the back office, server room, and data center environment.

Selected product is equipped with a Maintenance Bypass Switch. By flipping the switch, the power supply is safely transferred to utility. This allows service personnel to carry out fast on-site maintenance without having to shut down any connected equipment.

Features

UPS topology *	Double-conversion (Online)
Output power capacity *	6 kVA
Output power *	5400 W
Waveform *	Pure sine
Input operation voltage (min) *	110 V
Input operation voltage (max) *	276 V
Input frequency *	50/60 Hz
Output operation voltage (min)	208 V
Output operation voltage (max)	240 V
Output frequency	50/60 Hz
Output voltage regulation	0.1%
Surge energy rating	445 J
Number of output phases	1
Efficiency (ECO mode)	96%
Power factor	0.9
Input power factor	0.99
Crest factor	3:1
ECO mode	✔

Ports & interfaces

AC outlets quantity	1 AC outlet(s)
USB port	✔

Ports & interfaces

Serial interface	✔
Serial interface type	RS-232
RS-232 ports	1

Design

Form factor *	Rackmount/Tower
Housing material	Metal
Product colour *	Black
Display type	LCD
LED indicators	✔

Operational conditions

Operating temperature (T-T)	0 - 40 °C
Storage temperature (T-T)	-15 - 45 °C
Operating relative humidity (H-H)	0 - 90%
Storage relative humidity (H-H)	0 - 95%
Operating altitude	0 - 2000 m
Non-operating altitude	0 - 15000 m

Certificates

Compliance certificates	RoHS
Certification	CE

Weight & dimensions

Width	438 mm
Depth	680 mm
Height	130.5 mm
Weight	17.5 kg

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