ATEN OL2000HV uninterruptible power supply (UPS) Double-conversion (Online) 1.5 kVA 1500 W 8 AC outlet(s)

Brand : ATEN

Product code: OL2000HV

Product name : OL2000HV

Professional Online UPS
ATEN OL2000HV. UPS topology: Double-conversion (Online), Output power capacity: 1.5 kVA, Output power: 1500 W. AC outlet types: C13 coupler, Power plug: C14 coupler, AC outlets quantity: 8 AC outlet(s). Battery technology: Sealed Lead Acid (VRLA), Battery capacity: 9 Ah, Battery voltage: 12 V. Form factor: Rackmount/Tower, Product colour: Black, Rack capacity: 2U. Width: 438 mm, Depth: 410 mm, Height: 88 mm

Features	
UPS topology *	Double-conversion (Online)
Output power capacity *	1.5 kVA
Output power *	1500 W
Waveform *	Sine
Input operation voltage (min) *	110 V
Input operation voltage (max) *	300 V
Input frequency *	40/70 Hz
Output frequency	50/60 Hz
Output voltage regulation	1%
Maximum current	7.2 A
Response time	0 ms
Efficiency	97%
Input power factor	0.99
Output power factor	1
Crest factor	3:1
ECO mode	✔
Emergency Power Off (EPO)	✔
Output voltage Total Harmonic Distortion (THD)	2%
Noise level	50 dB
Power protection features	Over voltage
Audible alarm(s)	✔

Ports & interfaces	
AC outlet types	C13 coupler
Power plug	C14 coupler
AC outlets quantity	8 AC outlet(s)
USB port	✔
Serial interface	✔
Serial ports quantity	1
Emergency Power Off (EPO) connector	✔

Battery	
Battery technology	Sealed Lead Acid (VRLA)
Battery capacity	9 Ah

Battery	
Typical backup time at full load	2.96 min
Typical backup time at half load	10.3 min
Battery recharge time	3 h
Hot-swap battery	✔
Cold start	✔
Replacement battery cartridge	BC36V9AH

Design	
Form factor *	Rackmount/Tower
Rack capacity	2U
Cable length	1.8 m
Cooling type	Active
Product colour *	Black
Display type	LCD
LED indicators	✔
Certification	CE

Operational conditions	
Operating temperature (T-T)	0 - 40 °C
Storage temperature (T-T)	-20 - 50 °C
Operating relative humidity (H-H)	20 - 90%
Storage relative humidity (H-H)	10 - 95%

Technical details	
Compliance certificates	RoHS

Weight & dimensions	
Width	438 mm
Depth	410 mm
Height	88 mm
Weight	14.3 kg

Packaging data	
Rack mount kit	✔
Cables included	Input power cable, RS-232, USB cable
Manual	✔

Battery	
Battery voltage	12 V
Number of batteries supported	3

Packaging data	
Quick installation guide	✔

Logistics data	
Harmonized System (HS) code	85078000

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