

U[⚡]power



Atlantis

 ON-LINE



3000
VA

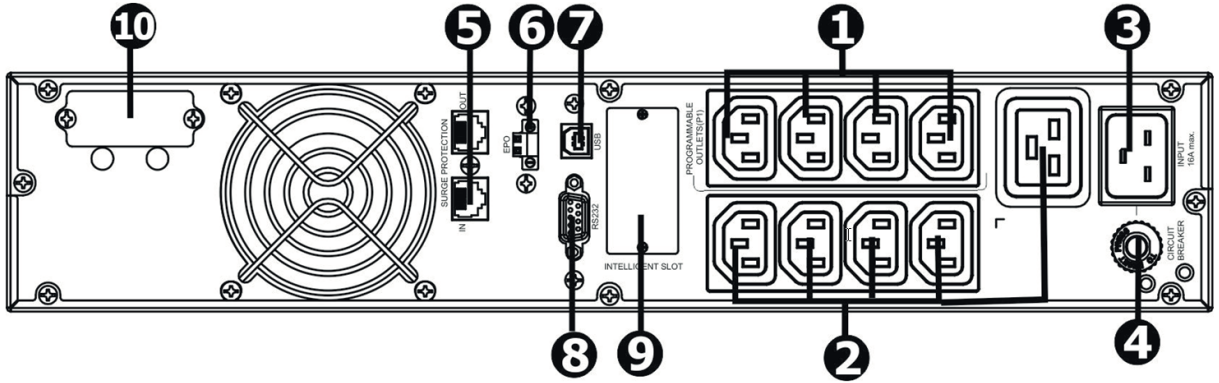
SERVER RACK 3000

OnLine Double Conversion Convertible UPS

3000 VA

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OnLine Double Conversion Convertible UPS



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|---------------------|------------|---------------|---------|--------------------------|
| 1 IEC Progr. Output | 3 AC input | 5 RJ11 In/out | 7 USB | 9 SNMP Slot |
| 2 IEC Output | 4 ICB | 6 EPO | 8 RS232 | 10 BATTERY BANK optional |

TECHNICAL SPECIFICATIONS

MODEL CODE POWER RATING (VA) POWER RATING (W) INPUT	Server Rack 3000 A03-OP3001-RC 3000 2700
FREQUENCY RANGE POWER FACTOR OUTPUT	Low Line Transfer: 160VAC(load <=80%), 140VAC(80%-70%), 120VAC(70%-60%), 110VAC(load <60%) (±5%) Low Line Comeback: 170VAC, 150VAC, 130VAC, 120VAC (±5%) High Line Transfer: 300VAC (±5%) High Line Comeback: 290VAC (±5%) 40Hz to 70Hz >0,99 (Normal Voltage) Voltage: 200/208/220/230/240VAC AC Voltage Regulation: ±1% Frequency Range: 47-53Hz or 57-63Hz (Synchronized Range) Frequency Range: 50Hz (±0.1Hz) or 60Hz (±0.1Hz) (Bat. Mode) Waveform: Pure SineWave Crest Ratio: 3:1 (Max) Harmonic Distortion: <2% THD (liner Load) <4% THD (Non liner Load) Zero Less than 4ms (typical)
TRANSFER WAVEFORM (BATT. MODE) EFFICIENCY BATTERY	AC->Battery INV->ByPass Pure Sinewave AC Mode=91% - Battery=90% - ECO=97% Voltage: 72VDC Capacity: 12V/9.0Ah Quantity: 6 Recharge Time: 4 hours to (90%) Type: Sealed Maintenance Free Lead Acid VRLA Type Design: Easy-swappable battery design Charging Voltage: 82,1VDC ±1% Charging I: 1.5A Max
INDICATORS (DISPLAY LCD) PROTECTION	UPS status / Load level / Battery level / Input/Output/Battery info / Discharge time / Fault indicators - 105%<Overload AC <110% Overload Warning - 110%<Overload AC <130% Overload Warning UPS transfers to ByPass after 5 minutes (ambient <40°C) or 2.5 minutes (ambient <40°C) when the utility is normal - 130%<Overload AC <140% Overload Warning UPS transfers to ByPass after 30 seconds when the utility is normal - Overload AC >140% Overload Warning UPS transfers to ByPass after 1.5 seconds when the utility is normal - Overload Inverter (>100%) - Short Circuit INV: Electric Circuit - Short Circuit AC: ICB & Electric Circuit - Battery Over-drain Two stages: Controlled Battery Low Warning & Cut Off - High Surge Level Immunity(>7KV) Fan detect protection and Fan speed control / Programmable Outlets (4) ECO/AECO mode
ADVANCED CONNECTIONS	- Output 8 xIEC 320 C13 + 1xIEC C19 (Battery Power Supplied) - RS232 and USB - Intelligent Slot for SNMP Card - RJ11/45 (4 pin) - 2700w up to 4,5m - 2025w up to 7,5m - 1350w up to 11,5m - 675w up to 28m
BACKUP TIME (MIN)	630 x 438 x 88 mm 27,4 Kg (with battery) Temperature 0°-40° C / Humidity 20-90% (non-condensing) Less than 55 dBA @ 1.0 meter (battery full charged, without buzzer) CE (EMC, Safety)
DIMENSIONS WEIGHT ENVIRONMENTS NOISE LEVEL CERTIFICATION	

PUNTI DI FORZA

- La Tecnologia OnLine a doppia conversione rende il dispositivo particolarmente adatto a gestire apparati, quali server o workstation, con PFC attivo
- Lo Chassis in metallo (e la ventilazione forzata) garantisce un'ottima dissipazione ed una maggiore schermatura da eventuali disturbi elettromagnetici
- La capacità delle batterie (6 da 12V@9A/h) offre una lunga durata in assenza di rete elettrica
- Interfaccia USB/RS232
- Supporto per scheda SNMP per connettere l'UPS alla LAN
- Il Software di management incluso permette lo spegnimento controllato del sistema e di controllare lo stato di funzionamento dell'UPS
- Batterie Hot-Swap

HIGHLIGHTS

- Using on-line double conversion technology, this device applies the highest level of voltage and frequency regulation for all customers needs (workstation and server with A-PFC)
- Four batteries (6 x 12V@9A/h) for long time backup
- Metal Housing guarantees higher protection from electromagnetic disturbs
- USB/RS232 Communication Interface
- SNMP Slot
- Management Software is included
- Hot-Swap battery



Ups SERVER RACK 3000
Codice: A03-OP3001-RC
EAN: 8026974021386

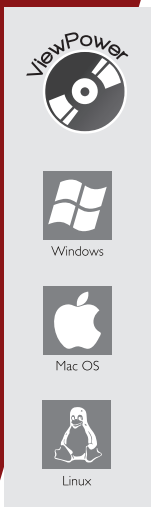


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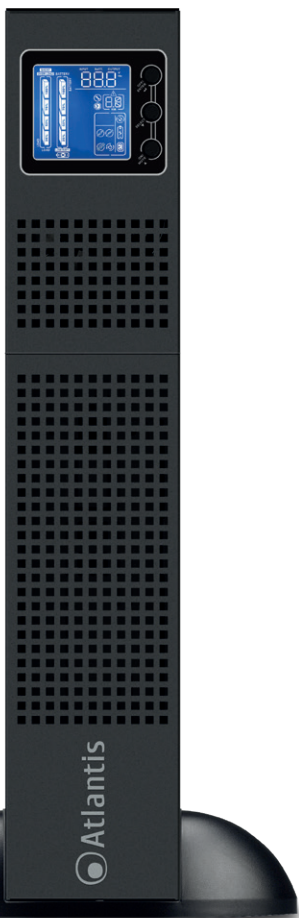
3000 VA

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OnLine Double Conversion Convertible UPS



- USB INTERFACE**
- DESKTOP & RACK DESIGN**
- MICROPROCESSOR BASED DESIGN**
- 6 x 12V@9Ah** LONG TIME BATTERIES
- LCD DISPLAY**
- PURE SINWAVE DOUBLE CONVERSION**
- KIT RACK INCLUDED** 19" RACK OR DESKTOP INSTALLATION
- SNMP SLOT**
- 2700 WATT POWER RATING**



	100% 2700W	75% 2025W	50% 1350W	25% 675W
A03-OP3001-RC	4,5min	7,5min	11,5min	28min
A03-OP3001-RC + 1x A03-BB3001-RC	10,5min	17min	27min	65min
A03-OP3001-RC + 2x A03-BB3001-RC	26min	40min	63min	130min
A03-OP3001-RC + 3x A03-BB3001-RC	46min	65min	106min	230min

ACCESSORI OPZIONALI / OPTIONAL ACCESSORIES



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