

U[⚡]power



Atlantis

 **ON-LINE**



1000
VA

LINE POWER 1002

OnLine Double Conversion
Tower UPS

1000 VA

LINE POWER 1002

OnLine Double Conversion Tower UPS



ON-LINE

La linea di prodotti LinePower è in grado di proteggere qualsiasi sistema elettrico o elettronico nel caso in cui si verifichi una variazione della tensione di alimentazione. Le principali caratteristiche di questa linea di UPS sono:

- 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 garantisce un'ottima dissipazione ed una maggiore schermatura da eventuali disturbi elettromagnetici
- La modalità ECO permette un importante risparmio nei consumi elettrici
- Alto fattore di cresta, adatto ad ogni tipo di carico
- Gestione avanzata delle Batterie ed estrema semplicità nella sostituzione
- Interfaccia USB / RS232
- Software di management incluso

900
WATT

CPU



LED

2 X
BATTERY
12V@9.0A/h



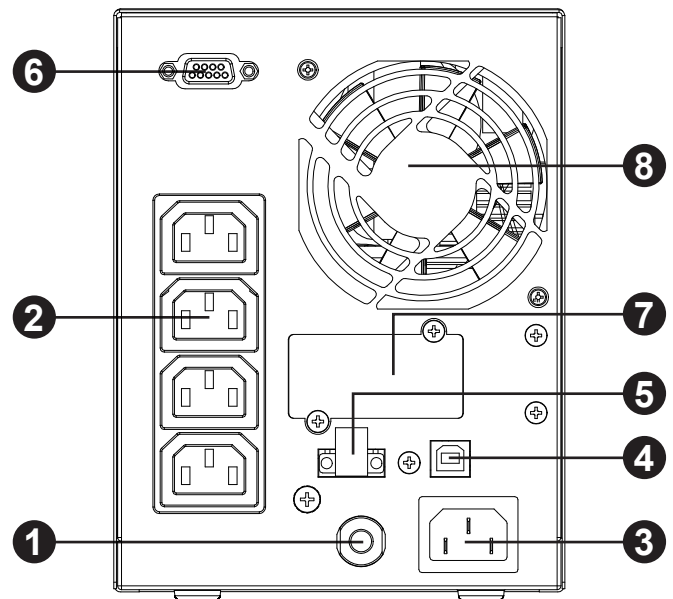
SNMP
SNMP SLOT

SPECIFICHE TECNICHE

POWER RATING (VA)	1000
POWER RATING (W)	900
INPUT (LOW LINE TRANSFER)	- 110VAC-300VAC(load <=50%±5%) - 140VAC-300VAC(load <=70%±5%) - 160VAC-300VAC(load <=80%±5%) - 180VAC-300VAC(load <=100%±5%)
FREQUENCY RANGE	40Hz to 70Hz
POWER FACTOR	>0,99 (Normal Voltage)
OUTPUT	Voltage: 208/220/230/240VAC AC Voltage Regulation: ±1% Frequency Range: 50Hz (±0.5%) or 60Hz (±0.5%) Waveform: Pure SineWave Crest Ratio: 3:1 (Max) Harmonic Distortion (THDU): <3% THD (liner Load) <6% THD (Non liner Load)
TRANSFER	AC->Battery Zero INV->ByPass Less than 4ms (typical)
WAVEFORM (BATT. MODE)	Pure Sinewave
EFFICIENCY	AC Mode = 89% Battery = 85% ECO = 95%
BATTERY	Voltage: 24VDC Capacity: 12V/9.0Ah Quantity: 2 Recharge Time: 4 hours to (90%) Type: Sealed Maintenance Free Lead Acid VRLA Type Design: Swappable battery design Charging Voltage: 27,4VDC ±1% Charging I: 1,0A Max
INDICATORS (DISPLAY LCD)	UPS status, Load level, Battery level, Input/Output/battery info, Discharge time and Fault indicators
PROTECTION	- 105%<Overload AC <110% Overload Warning UPS. Transfer to Bypass after 10 minutes - 110%<Overload AC <130% Overload Warning UPS. Transfers to ByPass after 1 minute - Overload AC >130% Overload Warning UPS transfers to ByPass after 3 seconds - 105%<Overload Battery <110% Overload Warning UPS, shut down after 10 minutes - 110%<Overload Battery <130% Overload Warning UPS shut down after 1 minute - Overload AC >130% Overload Warning shut down after 3 seconds - 110%<ByPass <120% Overload Warning UPS shut down after 30 minutes - 120%<ByPass <130% Overload Warning UPS shut down after 10 minutes - ByPass >130% Overload Warning UPS shut down after 1 minute - 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)
ADVANCED CONNECTIONS	Fan detect protection and Fan speed control ECO mode Output 4xIEC 320 C13 (Battery Power Supplied) RS232 and USB(HID) Intelligent Slot for SNMP Card EPO/ROO
BACKUP TIME (MIN)	- 900w up to 2:30m - 675w up to 5:30m - 450w up to 9 m - 225w up to 22m
DIMENSIONS (WxHxD)	140 x 191 x 327 mm
WEIGHT	10,1 Kg (with battery)
ENVIRONMENTS	Temperature 0°-40° C Humidity 20-90% (non-condensing)
NOISE LEVEL	Less then 50 dBA @ 1.0 meter (battery full charged, without buzzer)
CERTIFICATION	CE (EMC, Safety)

PUNTI DI FORZA

- La Tecnologia OnLine a doppia conversione rende il dispositivo particolarmente adatto a gestire apparati, quali server o workstation, con PFC attivo
- La modalità ECO permette un importante risparmio nei consumi elettrici
- La capacità delle batterie (2 da 12V@9A/h) offrono una lunga durata in assenza di rete elettrica
- Lo Chassis in metallo garantisce un'ottima dissipazione ed una maggiore schermatura
- Gestione avanzata delle Batterie ed estrema semplicità nella sostituzione
- Interfaccia USB / RS232
- Software di management incluso permette lo spegnimento controllato del sistema e di controllare lo stato di funzionamento dell'UPS



- 1 INPUT CIRCUIT BREAKER
- 2 IEC OUTPUT
- 3 AC INPUT
- 4 USB interface
- 5 EPO / ROO
- 6 RS232 interface
- 7 SNMP SLOT
- 8 FAN

UPS ON-LINE

Code: A03-OP1002

EAN: 8026974022604

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BACKUP TIME

100% Load (900W)	2:30min
75% Load (675W)	5:30min
50% Load (450W)	9:00min
25% Load (225W)	22:00min
Total Batteries	2 into UPS

A03-OP1002

Battery Low	22.56V - 23.04V ± 1%
Battery Cut OFF	20.04V - 22.56V ± 1%
Battery Charging Voltage	27,4VDC ± 1%
Charging Current (max)	1.0A

1000 VA

LINE POWER 1002

OnLine Double Conversion Tower UPS



ON-LINE

The LinePower product line can protect any electrical or electronic system in the event of a change in the supply voltage.

The main features of this UPS line are:

- OnLine double conversion technology makes the device particularly suitable for managing devices, such as servers or workstations, with Active PFC
- The metal chassis guarantees excellent and greater dissipation shielding from any electromagnetic disturbances
- The ECO mode allows significant savings in electricity consumption
- High crest factor, suitable for any type of load
- Advanced battery management and extreme simplicity in replacement
- USB / RS232 interface
- Management software included

900
WATT

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LED

2x
BATTERY
12V@9.0A/h



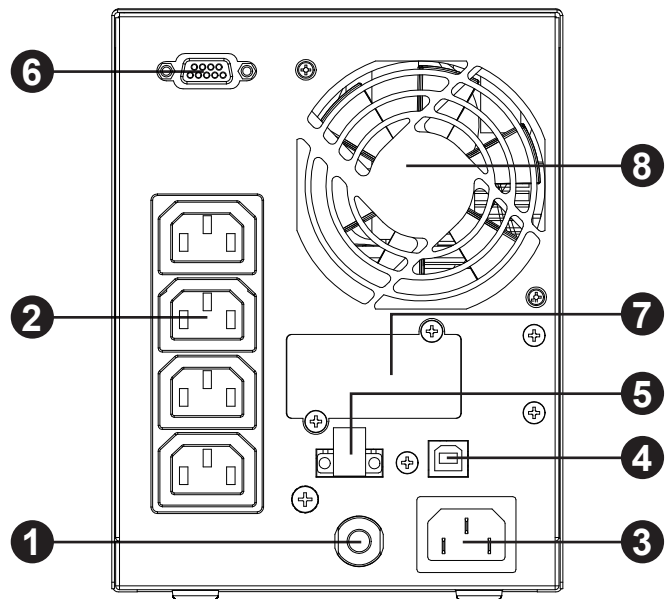
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CERTIFICATION	CE (EMC, Safety)

PLUS

- 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)
- ECO Mode
- The capacity of the batteries (2x12V @ 9A/h) offers a long life in the absence of electricity
- Metal Housing guarantees higher protection from electromagnetic disturbs
- Advanced Battery Management & Easy Swappable Battery Function
- USB / RS232 Communication Interface
- Management Software is included



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