

UPS-2101, Volta Online IOT UPS 1KVA/1000W

Product Images



Short Description

- True double-conversion design with high adaptability to harsh mains conditions.
- Real PF 1 can provide more power in same space High efficiency results in energy saving.
- Adjustable charging current and flexible battery configuration .
- Optimized changing method to expand battery life time.
- Built-in OVCD protection, fan lock detection, over temperature detection, overload warning to enhance the product reliabilit.
- Dot matrix LCD support up to 10 languages for easy installation and service.(Included 8 languages, with 2 additional customizable options).
- Embedded Ethernet port solution provide safe network connection to Cloud which will meet the increasing IoT trend. Mobile APP for monitoring, Support Android/iOS.
- USB HID enable monitoring on UPS without software installation.
- Dry contactor for industrial condition.
- Free Management Software monitor Max to 1000 unit UPS

Description

The LevelOne Online UPS is the ultimate solution for dependable battery backup in both

home and office settings. With an output power factor of 1.0, this UPS delivers maximum efficiency and performance. Designed for generator compatibility, it provides continuous power even during extended outages. Equipped with a HID-compatible USB connection for seamless device communication, the UPS offers both convenience and security.

The easybattery replacement feature simplifies maintenance, while the programmable outlet management allows you to tailor power distribution to meet your specific needs. Easy to install and operate, the LevelOne Online UPS provides a reliable and efficient way to protect your systems from power surges and failures, ensuring the uninterrupted operation of your critical equipment. The included rackmount ears support both rack mounting and tower installation, offering flexibility in setup.

2 6/28/25

Additional Information

Harmonized System (HS) code	850440
Customs product code (TARIC)	8504406090
Color	Black
EAN	4015867235355
Model Number	UPS-2101
Protection	Emergency Power Off (EPO) Port
Approval and Compliance	CE/FCC/RoHS/IP20 IEC/EN 61000-4-2 IEC/EN 61000-4-3 IEC/EN 61000-4-4 IEC/EN 61000-4-5
Operating humidity	0% RH ~ 90% RH
Operating temperature	0°C ~ 40°C
Package Contents	USB cable Power cord User Manual Tower feet Rack ears QIG EcDoc
Recharge time	VAC 220/1.5A, 3h to 90%
Alarm	Battery Mode, Low Battery, Overload, Fault
Battery capacity (mAh)	3 x 12V/7Ah
Battery capacity (Wh)	84
Battery type	Lead-acid
Battery voltage	36V
Switches/Buttons	Power On/Off, Enter, ESC
Display	LCD Monitor
Number of battery	3
Port Configuration	IEC C13 x 8, RJ45 x 2, USB x 1, HDMI x 1 ,RS-232,Terminal black
Power input	VAC 160-300V
Power Output	VAC200-240,50Hz/60Hz
Power rating	1000VA
UPS Type	Online double conversion

3 6/28/25

Waveform	Sine wave
Dimensions (W x D x H)	438x445x85.5
Product weight (kg)	14

