



# TG-UPS

1000/2000/3000

## UPS STANDALONE SOLUTIONS



### PRODUCT FEATURES

- ▶ Online double conversion technology.
- ▶ True sine wave output.
- ▶ Controllable receptacles.
- ▶ Hot swappable battery.
- ▶ Configurable as tower or 19" rack.
- ▶ Intuitive LCD screen.
- ▶ Optional SNMP card to monitor and manage the UPS via the network.

### Experience a Seamless Transition

Our UPS standalone solutions deliver clean, continuous power, via online double conversion technology, to ensure the safe shutdown of equipment in the event of an outage. All incoming power is converted from AC to DC, and then back to AC. If the main power is interrupted, the batteries are still holding up the incoming DC supply to the inverter, so the load continues to be supplied with absolutely no interruption whatsoever. The zero transfer time guarantees mission critical equipment remains up and running.

Available in 1000, 2000, and 3000 VA configurations with hot swappable internal batteries to ensure maintenance can be performed without powering down connected equipment. All three solutions have extended scalable runtimes of up to 8 hours via self-charging extended battery packs.

Experience a seamless transition during short-term outages and easily convert to a backup supply with our standalone solutions.

MODEL	PLUG CONFIGURATION & POWER RATING	OUTLET CONFIGURATION
TG-UPS1000	1 NEMA 5-15P Input Cord (6') 1000 VA Online	3 NEMA 5-15R, 3 NEMA 5-15R Programmable
TG-UPS2000	1 NEMA 5-20P Input Cord (6') 2000 VA Online	2 NEMA 5-20R, 1 NEMA L5-20R, 2 NEMA 5-20R Programmable
TG-UPS3000	1 NEMA L5-30P Input Cord (6') 3000 VA Online	1 NEMA L5-30R Output Cord (1'), 2 NEMA 5-20R, 2 NEMA 5-20R Programmable

### Available Batteries

PART NO.	DESCRIPTION
TG-BPX1000	Extended Battery Pack for TG-UPS1000
TG-BPX2000	Extended Battery Pack for TG-UPS2000
TG-BPX3000	Extended Battery Pack for TG-UPS3000



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### TECHNICAL SPECIFICATIONS

#### POWER

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Load Rating	8.3A
Voltage Rating	120V
Power Requirements (No Load)	0
Under-Voltage Auto Shutdown	Yes
Over-Voltage Auto Shutdown	Yes
Over-Current Auto Shutdown	Circuit Breaker
Over-Temperature Auto Shutdown	Internal Temperature Fault Shutdown

#### INPUTS & OUTPUTS

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Network Port	Optional SNMP Card
Serial Port	RS-232 on Female 9-Pin D-Subminiature USB Type B RJ45 on Optional SNMP Card
Temperature Sensor Input	None
Auxiliary Relay Outputs	With Optional Relay Card
Contact Closure Input	EPO and Optional Relay Card

#### PHYSICAL DETAILS

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Dimensions	<b>TG-UPS 1000:</b> 17.24" W x 16.26" D x 3.39" H <b>TG-UPS 2000:</b> 17.24" W x 20.20" D x 3.39" H <b>TG-UPS 3000:</b> 17.24" W x 26.95" D x 3.39" H
Weight	<b>TG-UPS-1000:</b> 37 lbs <b>TG-UPS 2000:</b> 58 lbs <b>TG-UPS 3000:</b> 81 lbs
Temperature Range	0°C to 40°C
Humidity Range	< 90% Non-Condensing
Regulatory Listings	UL 1778 CSA C22.2 No. 1071



UL Listings  
1778 • Uninterruptible Power Systems

\* For the most current product specifications and UL Listings visit [www.Telguard.com](http://www.Telguard.com).