

5 . Specifications

Model	GeTX-GSCA1	
Rated frequency	50~60Hz	
Input voltage range	85~150Vac	150~275Vac
Output power(Max.)	60W	100W
Output current(Max.)	5.0A	8.0A
Output	DC interface x10 / POE interface 15Vdc/24Vdc	
Output voltage range	12.5 ±1.5Vdc	+4,5pins -7,8pins
Output polarity	- -  + / 1.0A/(15V15W)or(24V24W)	
QTY. & capacity of battery	1800mAH *8 (LiFePO4)	
Unit dimension(mm)	252 *146 *45	
Net weight(kg)	0.9	

* Products specifications are subject to change without notice.
* To ensure the safety of transportation, the battery is not fully charged when leaving the factory.
Please charge it before use.

A Warning

1. Do check the working voltage, current and polarity of the loads before connecting them to the UPS, then choose the corresponding voltage.
2. Please charge fully before initial use.
3. Dropping, hitting, disassembling and repairing privately are forbidden.
4. Do not put the UPS into water or make it wet.
5. Do not dispose of the UPS in fire or heating it.
6. Do not use the UPS in any flammable environments.
7. Do not put the UPS in any places where Children can reach.

GUARANTEE CERTIFICATE

UPS			Serial No.:	
Customer's Name		Contact Person		
Address		Telephone No.		
Product/Model*	Post Code	Fax No.		
Date of purchase		Expire Date		
Dealer Signature		Customer Signature		

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GeTX
Nano DC UPS



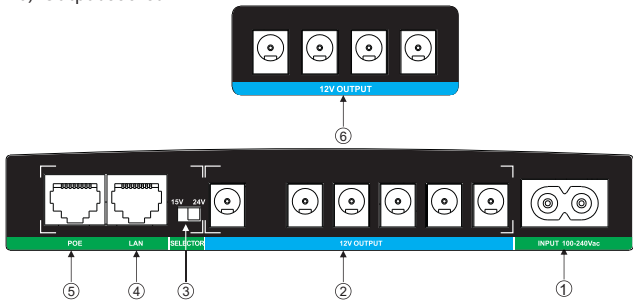
{ Thank you for choosing our DC UPS. Before operating this unit, please read the USER'S MANUAL carefully in order to make sure that the best possible performance is obtained. }

1. DC UPS package

- 1) GeTX-GSCA1
- 2) AC power cable
- 3) User's manual
- 4) Warranty card

2. Instructions of the components

- 1) AC input socket
- 2) Output socket 12V
- 3) Output Voltage Selector(15V/24V)
- 4) LAN Ethernet interface LAN
- 5) Ethernet output interface (POE output: 15V/24V)
- 6) Output socket 12V



3 . Features

- 1) High capacity lithium batteries, provides long backup to the loads.
- 2) High compatibility, suitable for most digital products in the market.
- 3) Intelligent circuit design with BMS (overcharging, over-discharge, over-current, over-temperature protection and battery balanced).
- 4) Built-in adapter allows wide AC voltage range (85~265Vac).

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4. How to use



1. In order to prevent over-discharging of the lithium batteries, please restart the UPS when AC is available after low battery cutoff.
2. Before connecting the loads to the UPS, it's a must to check their nominal working voltage, current and polarity which you can find on their original adapters.
3. The output power of this model is controlled by total power capacity. The total power of the loads which connect to all the ports cannot exceed the maximum output power. Otherwise, If the total power of the loads is exceed the maximum power, the light of status will be in yellow flashing, after 2~3 seconds, all the output ports will be closed, and all the lights of power indicator will be flashing. In this situation, please remove the exceed loads.
4. Press and hold the power key for 2-3 seconds to boot the UPS. Connect to the AC, the status light become green for charging, 100% means it's full charge. In the process of charging, the power indicator light indicates the capacity of the battery by 25%, 50%, 75% and 100% increasingly. When AC is unusual, the status light become red for battery backup status, and the power indicator light will turn off one by one from 100%, 75%, 50% to 25%. When the light of 25% is flashing, it means that the battery power is very low, then press and hold the power key for 2-3 seconds to turn off the UPS and stop output voltage.
5. UPS shut down automatically when it is low battery, it will restart with output power when AC recover.
6. If it's not used for long period, please keep full charge and keep it in a cool place. If the storage time is too long to turn on, please plug in the grid for charging till the status light become green. It's recommend to charge battery once per month.

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