

MULTI-BANK BATTERY CHARGERS AND MAINTAINERS.





CHARGING MODES

12V

Used for 12V wet cell, gel, enhanced flooded, maintenance-free, & calcium batteries.



AGM

Used for 12V AGM or maintenance-



BAD BATTERY

There is a possible battery short or the battery will not hold a charge. Consult a professional.

The charger is in standby or the battery voltage is too low for the charger to detect.

ADVANCED DIAGNOSTICS



THERMAL COMPENSATION.

NOCO 2X2

The new integrated thermal sensor automatically monitors and adjusts the charging cycle based on fluctuations of ambient temperature. Avoids under-charging in cold weather down to -4F° and avoids over-charging in hot weather up to 104F°.

*Approximate charging times at 50% depth of discharge.

15hr

CHARGING TIMES

3hr

4.5hr

6.75hr

LITHIUM

Used for 12V lithium-ion batteries (including lithium iron phosphate). Only for batteries with Battery Management Systems (BMS).





STANDBY

The battery voltage is too high for the selected charge mode. Check the battery and charge mode.



Battery Size

8Ah

12Ah

18Ah



Used for 6V wet cell, gel, enhanced flooded, maintenance-free, & calcium batteries.



REVERSE POLARITY

Charger is connected to the battery in reverse. Reverse the connections.







FORCE MODE

Used to charge batteries below 1V. All charge mode LED's will flash and the selected mode will illuminate. Management Systems (BMS)







CURRENT: CURRENT

PER BANK: OUTPUT

CHARGING

BANKS: DIMENSIONS:

WEIGHT:

WHATS IN THE BOX:





The charger internal temperature is too high. Charger will resume once the temperature is back within operating limits.







GENIUS2X2

4A 2A

60W

2

4.4 x 5.1 x 1.9in (112 x 130 x 48mm)

1.1 lbs (0.5kg)

- GEMIUS2X2 Battery Charger w/ (2) Interchangeable Connectors
 (2) Clamps w/ Integrated Eyelets
 (2) 10' Extension Cords
 (2) #8 27mm Self-Tapping Screws
 Type A, C, G, and I Power Cables
 User Guide & Warranty Information

- **VOLUMETRICS:**

Retail Packaging:

Dimensions: 6.97" x 10.24" x 5.31"

Master Carton:

Dimensions: 10.98" x 15.04" x 6.57" Weight: 10.8lbs

GENIUS2X4

8A

2A

120W

4

5.7 x 9.4 x 2.3in (145 x 239 x 58mm)

3.9 lbs (1.77kg)

- GEMIUS2X4 Battery Charger w/ (4) Interchangeable Connectors
 (4) Clamps w/ Integrated Eyelets
 (4) 10' Extension Cords
 (2) #8 27mm Self-Tapping Screws
 Type A, C, G, and I Power Cables
 User Guide & Warranty Information

Dimensions: 10.8" x 9.9" x 5.7" Weight: 7.78lbs UPC: 0-46221-19045-8

Inner Carton:

Dimensions: 9.57" x 7.25" x 5.63"

Master Carton:

Dimensions: 21.2" x 11.5" x 7' Quantity: 2 UCC: 10046221190455

Units Per Pallet: 60 Units

Weight: 4.63lbs UPC: 0-46221-19042-7

Inner Carton: Dimensions: 7.17" x 10.55" x 5.67" Weight: 4.85lbs

Quantity: 2 UCC: 10046221190424

Units Per Pallet: 192 Units

TECHNICAL SPECIFICATIONS



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no.co









100-240 VAC, 50-60Hz 1V (12V), 1V (6V)

<0.5mA

AMBIENT TEMPERATURE:

-20°C to +40°C

HOUSING PROTECTION: IP60

COOLING: Natural Convection

