# PulseTech

## QuadLink

## **4-Channel Battery Charger Multiplier**

Part #: 100X004 Model #: XC-QL4

• 4-in-1 charger turns any 6V or 12V battery charger into a four-station maintenance charger

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different	t?

- Maintain large multiple battery packs (12-, 24-, 36- and 48V) during extended non-use periods
- LED light indicates battery connection and charging
- Works with 6V or 12V chargers that use a standard two-pin SAE connector
- Water-resistant 5-Year Limited Warranty

Solve the problem of power hungry vehicles and equipment with QuadLink and turn any 6 or 12-volt battery maintenance charger, using the standard two-prong output connector, into a four-station maintenance charger. This solves the problem of deciding which battery you need to maintain and allows you to charge up to four batteries at once (max 8A capability).

Almost transparent to the battery, the QuadLink does not change the charging capabilities of the charger it is connected to, but simply increases the number of batteries that can be charged. The capabilities of the charger are simply being passed through to the batteries via the QuadLink so the charger is always in full control of the charging process.

You don't need to spend time or remember to switch your battery charger back and forth between vehicles or batteries in storage. Utilizing a simple plug and play system QuadLink automatically splits and distributes 15-minute charge segments sequentially from battery to battery. Cycle rotation will continue indefinitely, maintaining the charge of all four batteries for you. If you don't have four batteries you want to charge the QuadLink will recognize this and skip the open channel(s) after a circuit verification test.

Use it on automobiles, light trucks, SUVs, motorcycles, motor homes, small boats and watercraft, lawn mowers and equipment, ATVs and even golf carts. In addition to charging individual batteries, the QuadLink is uniquely designed to have the ability to charge 6V or 12V batteries in 24V, 36V and 48V series connected configurations typically used in golf carts or similarly designed vehicles or equipment.

Note: To charge 6V batteries, a 6V charger must be connected to the QuadLink, likewise with 12V scenarios. Solar chargers, either 6V or 12V can also be used, as long as they do not exceed an 8-amp output.

#### **Specifications:**

Input Voltage	4 V dc to 18 V dc
Input Current	8 amps maximum
Min. Voltage for Startup	4 V dc
Output Current	8 amps maximum
Output Voltage, Bulk Charge	Dependent upon connected battery charger
Absorption to Float Charge Threshold	Dependent upon connected battery charger
Shipping Dimensions	10.5" L x 9.5" W x 3.3" H
Shipping Weight	2.5 lbs
Battery Cable Length	5'
Lug/Clamp Cable Length	2'
Indicators	Connected; Charging
Operating Temperature	0°F to 130°F (-18°C to 54°C)
Storage Temperature	0°F to 150°F (-18°C to 66°C)

### Included with XC-QL4:

OUADLINK

XTREME

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(1) 4-station charger multiplier (4) Eyelet lug adapter cables (4) 5-foot extension leads (Additional 5' & 25' extensions also available for purchase)





# PulseTech www.pulsetech.com 800-580-7554