

ENDURA™

TWC2M • TWC12M Dual Pod Rapid Chargers

www.criticalbattery.com

Endura TWC2M

- Rapid charges two batteries while on or off the radios.
- Separate LEDs confirm charge status of battery in front or rear position.
- Replaceable charging pod allows TWC2M to be updated for future use with other radios.
- Includes 100V – 240V AC to DC power supply.
- Accessories available for in-vehicle installation (see back).



*Have a back-up
battery that's always
ready to go.*

Endura TWC12M

- Rapid charges twelve batteries while on or off the radios.



*The ideal charging solution for
radio rentals or multi-radio users.*



- Ultra-compact footprint measures only 20.0 x 5.8 inches.
- Includes six dual pods that can be configured for a specific radio or six different radio models.
- Separate LEDs confirm the charge status of the battery for each of the 12 positions.
- Includes external AC to DC power supply (100V – 240V). Available accessories listed on back.

Endura TWC2M and TWC12M charge Li-Ion, LiPo, NiMH, and NiCd batteries. Smart charging technology prevents over-charging, while providing automatic recharging when a radio remains powered-on. Dual pods are available for popular radios from Motorola, Kenwood, Harris, Hytera, Icom, Relm, Vertex Standard, and others.

Authorized Dealer:

Sandown Wireless
19 Phillipswood Road
Sandown, NH 03873
Office: 603-425-9876

Cell: 603-548-0125 **E-mail: wa1hzk@usa.net**

 **PowerProducts®**
ENDURA Chargers by Power Products
Smart – Adaptable – Reliable™

Accessories For TWC2M / TWC12M

Part Number	TWC2M	TWC12M	Description
TWC2M-PS	•		Power supply (included).
TWC2M-MB	•		Mounting bracket (for in-vehicle installation).
TWC6M-VPA	•		Vehicle power adaptor.
TWC6M-HW	•	•	Hardwire kit.
TWC12M-PS		•	Power supply (included).
TWC6M-PC		•	Power cord for TWC12M-PS (included).
TWC12M-MB		•	Mounting bracket for wall or horizontal surface.

Dual Pod Design

TWC2M and TWC12M use the same dual charging pods. The pods are secured with one screw and easy to replace when it's time to update the charger. Each dual pod can charge two batteries for a specific radio model; the batteries may have different chemistries / capacities. For a complete listing of available pods, contact an authorized Power Products dealer or visit www.powerproducts.com.



Specifications

Part Number	TWC2M	TWC12M
Dimensions (W x L x H)	101 x 137 x 81 mm 3.9 x 5.4 x 3.2 inches	509 x 148 x 94 mm 20.0 x 5.8 x 3.7 inches
Weight (Charger Only)	0.32 kg / 0.7 lbs	1.63 kg / 3.6 lbs
Weight (Power Supply)	0.14 kg / 0.3 lbs	0.86 kg / 1.9 lbs
Compatible Chemistries	Li-Ion / LiPo / NiMH / NiCd	Li-Ion / LiPo / NiMH / NiCd
Operating Temperature	15° C – 30° C / 59° F – 86° F	15° C – 30° C / 59° F – 86° F
Storage Temperature	0° C – 65° C / 32° F – 149° F	0° C – 65° C / 32° F – 149° F
Power Supply Input	100C – 240V AC / 50 HZ – 60 HZ / .58A	100V – 240V AC / 50 HZ – 60 HZ / 2.2A
Charger Input	12V – 24V DC / 1.6A	12V – 24V DC / 12.5A
Charge Rate	800 mA (10.6V – 13.5V)	800 mA (10.6V – 13.5V)
Product Approval	FCC Part 15, UL (power supply)	FCC Part 15, CE, UL (power supply)

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Endura TWC12M

The TWC12M's small footprint makes it easy to charge a large number of radios when space is limited.



The TWC12M features a custom designed DC socket that keeps the DC plug from the power supply firmly connected.



Endura TWC2M

The TWC2M allows battery or radio placement in either front or rear position.



For in-vehicle use, TWC2M can be powered from a 12V or 24V source using TWC6M-VPA or TWC6M-HW.

