



Xantrex C12

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C12 – PWM 3 stage solar charge, DC load and auto lighting controller

The C12 has an LED status light displaying both charging functions and battery charge state at a glance. The load control function (LVD) will disconnect DC loads if batteries reach low-voltage condition and reconnect once batteries are recharged. A simple one-time reconnect switch turns power back on for ten minutes once in LVD. An optional temperature sensor ensures precise battery charging regardless of battery temperature fluctuations. • Field adjustable setpoints with removable knobs • Automatic reset of overload protection • Automatic control of lighting systems with adjustable run duration from 2 to 8 hours or dusk to dawn. • ETL listed to UL1741 No. 2. Two-year warranty.

Model	Voltage	Rated PV Current	Rated Load Current	Dimensions	Weight (lbs)	MSRP
C12	12V	12 A	12 A	6.5" x 4.3" x 1.5"	1.5	\$110.00



Xantrex C40

C-Series-Charge, Diversion or Load Controllers

These pulse width modulated (PWM), field adjustable controllers work as a solar charge controller or a DC load controller or a diversion controller. All models automatically initiate a three-stage battery charging cycle and feature an LED status light displaying charging functions and battery state-of-charge. UL listed. Two-year warranty.



CM LCD digital display

Model	Voltage	Rated PV Current	Rated Load Current	Dimensions	Weight	R
C35	12/24V	35 A	or 35 A	8.0"x5" x 2.5"	2.5 lbs	\$119.00
C40	12/24/48V	40 A	or 40 A	10" x 5" x 2.5"	3.0 lbs	\$159.00
C60	12/24V	60 A	or 60 A	10" x 5" x 2.5"	3.0 lbs	\$199.00

Accessories

CM	LCD digital display mounts on the front of the controller for C35, C40 & C60	\$99.00
CM/R-50	Remote LCD digital display with 50' cable for C35, C40 & C60	\$126.00
CM/R-100	Remote LCD digital display with 100' cable for C35, C40 & C60	\$146.00
BTS/15	Battery temperature sensor with 15' cable for all C series and C12 controllers	\$29.00
BTS/35	Battery temperature sensor with 35' cable for all C series and C12 controllers	\$32.00