

Conext MPPT 60 150 Solar Charge Controller

865-1030-1

- Discontinued on: Jul 19, 2025
- ! To be end-of-service on: Apr 4, 2035

! Discontinued

Product availability: Non-Stock - Not normally stocked in distribution facility

Main

Range of Product	XW	
Device short name	XW-MPPT60-150	
Product or Component Type	Solar charge controller	
Battery voltage	12 VDC	
	24 VDC	
	36VDC	
	48VDC	
	60 VDC	

Complementary

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Input voltage	140 V DC <= 150 V DC - open circuit	
Enclosure Type	Ventilated	
Enclosure Material	Sheet metal chassis	
Device mounting	Wall mounted vertical	
cable entry	7/8" and 1" knock-outs	
Height	14.5 in (368 mm)	
Width	5.7 in (146 mm)	
Depth	5.4 in (138 mm)	
Net Weight	10.6 lb(US) (4.8 kg)	

Environment

AWG gauge	AWG 10	
Ambient Air Temperature for Operation	-4113 °F (-2045 °C)	
Ambient Air Temperature for Storage	-40185 °F (-4085 °C)	
Operating altitude	15000 ft (4572 m)	
Standards	UL 1741 CSA C22.2 No. 107.1	
Product Certifications	FCC Class B	
Marking	CE	

Ordering and shipping details

Category US1STG112200

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Discount Schedule	STG1	
GTIN	3606480607639	
Returnability	No	
Country of origin	IN	

Packing Units

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Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	9.00 in (22.86 cm)
Package 1 Width	10.0 in (25.4 cm)
Package 1 Length	19.00 in (48.26 cm)
Package weight(Lbs)	17.6 lb(US) (8 kg)
Unit Type of Package 2	PAL
Number of Units in Package 2	40
Package 2 Height	59.06 in (150 cm)
Package 2 Width	39.4 in (100 cm)
Package 2 Length	47.2 in (120 cm)
Package 2 Weight	776.03 lb(US) (352 kg)



Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing "Use Better, Use Longer, Use Again" campaign to extend product lifetimes and recyclability.

Environmental Data explained >

How we assess product sustainability >

Use Better

Packaging made with recycled cardboard	No
Packaging without single use plastic	No
EU RoHS Directive	Under investigation

Use Again

○ Repack and remanufacture		
Take-back	No	
WEEE Label	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.	