



RV Solar Expansion Kits

Model	SRV-EXP-50-KIT
	50 Watts
	SRV-EXP-85-KIT
	85 Watts
	SRV-EXP-130-KIT
	130 Watts

Design Features

The Samlex off-grid Solar Expansion Kit comes with a high quality solar panel, branch connectors, cables and mounting hardware with the nuts and bolts required to flat mount the solar panel on the roof of the RV or any other flat surface.

Contains:

1. Solar Panel
2. Connecting Wires
3. Branch & Multi-Contact Connectors
4. Mounting System

	SRV-EXP-50-KIT	SRV-EXP-85-KIT	SRV-EXP-130-KIT	
SOLAR PANEL	SOLAR PANEL	Polycrystalline	Monocrystalline	Polycrystalline
	RATED POWER	50 Watts	85 Watts	130 Watts
	OPEN CIRCUIT VOLTAGE V_{oc}	22.0 V	22.1 V	21.9 V
	SHORT CIRCUIT CURRENT I_{sc}	3.05 A	5.12 A	8.07 A
	DIMENSIONS, MM (L x W x H)	666 x 608 x 35 mm	1213 x 547 x 35 mm	1485 x 666 x 40 mm
	DIMENSIONS, INCHES (L x W x H)	26.20 x 23.94 x 1.38"	47.76 x 21.54 x 1.38"	58.50 x 26.20 x 1.57"
	WEIGHT, KG	5.10 kg	8.00 kg	12.00 kg
	WEIGHT, LBS	11.24 lbs	17.6 lbs	26.5 lbs
WARRANTY	25 year manufacturers limited warranty			

WIRES & HARDWARE	CONNECTING WIRES	SCW-20-2
	MOUNTING BRACKETS & HARDWARE	SM5-KIT
	BRANCH CONNECTORS	SBC-2 Parallel Connection
	CONNECTORS	MC4-2 Series
	WARRANTY	2 year warranty

NOTE: Specifications are subject to change without notice

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