ANKER SOLIX

Anker SOLIX V1
Smart EV Charger

Effortless Charging, Big Savings

AI-Powered Charging for Maximised Savings[1]

First Interactive Touch Control with 1 Second Startup

User-Friendly App Control

Extreme Reliability and Safety

1. Anker SOLIX Smart Meter or Shelly Meter required.

Email: support@anker.com
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Note: Product specifications and details are subject to change without notice. Refer to the Anker SOLIX official website for current and accurate information.
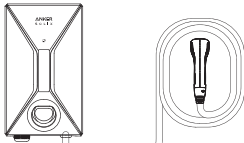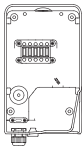
LinkedIn

Website

Anker SOLIX V1 Smart EV Charger

Product Type	Cable Version	
Inputs and Outputs		
Rated Power	7.4kW	22kW
Nominal Voltage	230V ±20% (1P+N+PE)	400V ±20% (3P+N+PE)
Nominal Current	32A	32A
Frequency	50Hz	
Vehicle Connection	Type 2	
Cable Length	7 m	
Cross-Sectional	3 x 6 mm²	5 x 6 mm²
Network Types	TN, TT	
User Interface and Communications		
Protocol	OCPP 1.6J	
Communication	Wi-Fi, Ethernet, Bluetooth, RS485	
Charger Status Information	RGB LED and App	
Authentication	RFID, App, Bluetooth	
Operational Modes	Auto Start, Schedule Charging, Smart Charging	
Charging Modes	Solar Only Mode, Solar & Grid Mode	
Load Balance Mode	Yes, Combine with Anker SOLIX Smart meter or Shelly meter	
Protection		
Residual Current Detection	DC 6mA	
RCD	External RCD Type A (30mA) required, in accordance with local regulations.	
Fire class	UL94	
Overcurrent Protection	Yes	
Over-Temperature Protection	Yes	
General Specifications		
Operating Temperature	-30°C to 50°C	
Application Environment	Outdoor/Indoor	
Relative Humidity	5% to 95% (Non-Condensing)	
Operating Altitude	2,000 m	
Dimensions (W × H × D)	211 × 360 × 120 mm	
Weight	5.45kg	5.88kg
Mounting Options	Cement/Wooden Walls	
IP Rating	IP65	
Impact Protection	IK10	
Noise	30 dB	
Warranty	3 Years Limited	
Product Lifespan	8 Years	

What's in the Box

| Charger Body / Type 2 Charging Cable | Wire Box | EV Charger Holster | Documents / 1× RFID Card | Anker SOLIX Smart Meter (Optional) |