

# Anker SOLIX V1

## Smart EV Charger

Effortless Charging, Big Savings



Save Up to **58%** Annually

Charge with **Anker Intelligence™**

A close-up of the Anker SOLIX V1 Smart EV Charger with a futuristic digital interface overlay showing data points and graphs.

**Max Solar Benefits**

Waste of Green Energy

A diagram illustrating the connection between solar panels on a roof and the Anker SOLIX V1 Smart EV Charger, highlighting the benefit of utilizing solar energy.

**Smart APP Control**

A smartphone displaying the Anker SOLIX V1 Smart EV Charger app interface, showing various settings and charging status.

**Dynamic Pricing Benefits**

Recharge at the **Lowest Rates**

A line graph showing electricity price fluctuations over time, with a highlighted area indicating the lowest rates for charging.

**Max Speed, No Overloads**

A diagram of a house with solar panels and an EV charger, illustrating the system's ability to handle high power without overloads.

**Swipe for Easy Charging**

First Touch Control

A close-up of a hand swiping the touch control on the Anker SOLIX V1 Smart EV Charger.

**3 Easy Steps for 15 Min Setup**

A person installing the Anker SOLIX V1 Smart EV Charger on a wall, demonstrating the ease of setup.

**Perfectly Fits in Tight Garages**

**13.5 cm** Wide Design

A diagram showing the slim profile of the Anker SOLIX V1 Smart EV Charger, highlighting its 13.5 cm wide design.

**Power for 99.9% of EVs**

The Anker SOLIX V1 Smart EV Charger is shown in the center, flanked by two electric vehicles, emphasizing its compatibility with a wide range of EVs.

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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.



Website

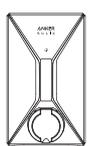
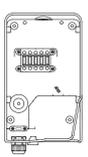
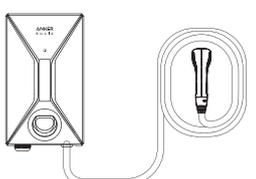
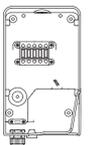


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# | Anker SOLIX V1 Smart EV Charger

	Socket Version			Cable Version		
Product Type						
Input and Output Parameters						
Rated Power	7.4kW	11kW	22kW	7.4kW	11kW	22kW
Nominal Voltage	230V ±20% (1P+N+PE)	400V ±20% (3P+N+PE)	400V ±20% (3P+N+PE)	230V ±20% (1P+N+PE)	400V ±20% (3P+N+PE)	400V ±20% (3P+N+PE)
Nominal Current	32A	16A	32A	32A	16A	32A
Frequency	50Hz					
Vehicle Connection	Type 2					
Cable Protection/Cable Length	Cable E-Lock via App			5 m		
Cable Cross-Sectional Area	Up to 10 mm <sup>2</sup>					
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, Solar and Grid					
Load Balance mode	Yes, Combine with Anker SOLIX Smart meter or Shelly metter					
General Specifications						
Operating Temperature	-30°C to 50°C					
Application Environment	Outdoor/Indoor					
Relative Humidity	5% - 95% (Non-Condensing)					
Operating Altitude	2,000 m					
Dimensions (L×H×D)	208 × 356 × 119 mm					
Weight	2.43 kg	2.68 kg	2.68 kg	4.65 kg	4.95 kg	4.95 kg
Mounting Options	Cement/Wooden Walls					
IP Rating	IP55			IP65		
Impact Protection	IK10					
Noise	30 dB					
Warranty	3 Years Limited					
Product Lifespan	8 Years					

## | What Anker SOLIX Offers

Socket Version					
			 Documents		
Charger Body	Wire Box	EV Charger Holster	1x RFID Card	Anker SOLIX Smart Meter (Optional)	CEE Plug (Optional) 32A-1phase, 16A-3phase, 32A-3phase
Cable Version					
			 Documents		
Charger Body Type 2 Charging Cable	Wire Box	EV Charger Holster	1x RFID Card	Anker SOLIX Smart Meter (Optional)	CEE Plug (Optional) 32A-1phase, 16A-3phase, 32A-3phase