



PRODUCT CATALOGUE

PORTABLE EV CHARGERS

Portable charger is also known as Mode 2 charging cable.
It's suitable for your garage and can enable you to charge your car on the go.

Fixed Current Version

Current Switchable Version

APP Version

L E A D I N G T H E E V C H A R G I N G T O A B E T T E R W A Y



PORTABLE EV CHARGER

Fixed Current Version - 22kW (Max)



BN70

Product Overview

BN70 is a high-power portable EV charger equipped with various protection functions, ensuring safe charging of electric vehicles. It's compatible with over 99.5% of electric vehicles on the market.



Great water-proof performance

Suitable for all weather conditions +



LED Indicator

LED indicators showing charging status +



Protector

Built-in RCD Type A+6mA DC +

PRODUCT DETAILS



BN70 Charging power up to 22kW



Under voltage protection



Short circuit protection



Over-temp protection



Over load protection



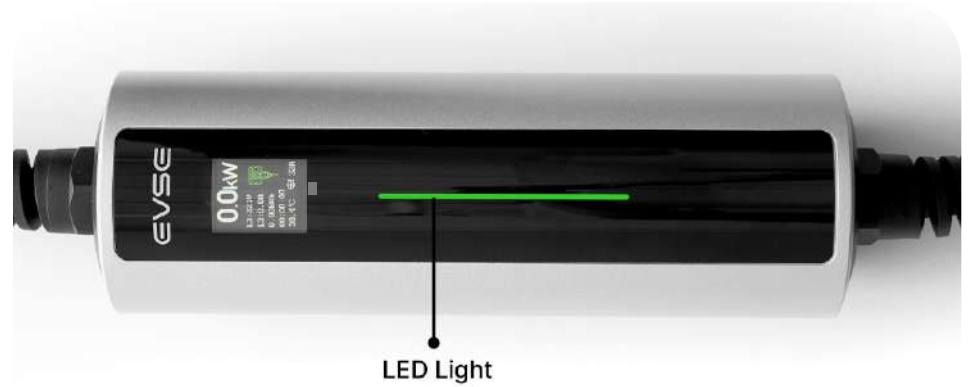
Earth leakage protection



Lightning protection



Type 2-European Standard



LED Light

PRODUCT ADVANTAGES

- High-power charging, up to 22kW
- Built-in RCD Type A+6mA DC

Model BN70

Input & Output		Certificate	
Input voltage/Output voltage	AC 400V±10% (For 3phase)	Certificate	CE/RoHs
Input frequency	47~63Hz	Function	
Max. output power	22kW	Ethernet/WIFI/4G/Bluetooth	No
Max. output current	32A for 3Phase	LCD display	✓
Charging interface type	IEC 62196-2	RCD	Type A+6mA DC
Working environment		LED Indicator light	✓
IP rating	IP66	Current adjusting	No
Environment temperature	-25°C~+55°C	Mechanical	
Relative humidity	5%~95%	Control box	280*92*84 mm
Maximum altitude	<2000m	Weight	6KG
Cooling	Natural air cooling		
Standby power consumpion	<8W		

PORTABLE EV CHARGER

Current Switchable Version



BN70

Product Overview

This model supports current switching based on your actual charging needs. Compatible with over 99.5% of electric vehicles on the market, it's also equipped with various protection functions, ensuring safe charging of electric vehicles.



Current Switchable

supports regulating charging current based on your charging needs +



LED Indicator

LED indicators showing charging status +



Protector

Built-in RCD Type A+6mA DC +

PRODUCT DETAILS



BN70 Charging power up to 22kW



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Short circuit protection



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Over load protection



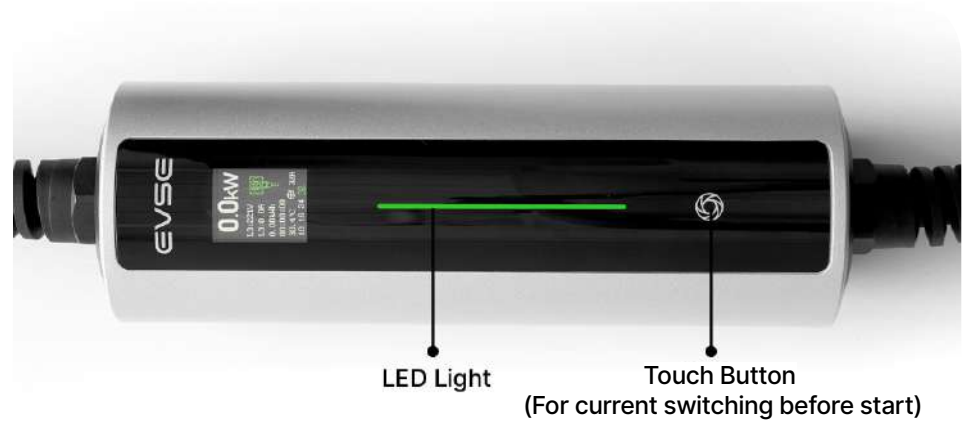
Earth leakage protection



Lightning protection



Type 2-European Standard



PRODUCT ADVANTAGES

- supports current switching based on your actual charging needs
- Built-in RCD Type A+6mA DC

Model BN70

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PORTABLE EV CHARGER

APP Version



BN70-APP

Product Overview

This is an intelligent portable EV charger which supports APP control. You could freely set charging current, charging duration, delayed charging, and check charging records via our dedicated APP EVSEMaster.



APP Control

can be freely controlled by phone, supports setting various charging parameters



LED Indicator

LED indicators showing charging status



Protector

Built-in RCD Type A+6mA DC



PRODUCT DETAILS



You could also use the touch button on the front to start / stop charging when not using the APP

BN70 Charging power up to 22kW



Under voltage protection



Short circuit protection



Over-temp protection



Over load protection



Earth leakage protection



Lightning protection



Type 2-European Standard



Charging Time Setting Freely set the charging time and duration		Charging History Record Query charging history anytime, anywhere	
Remote Control by APP Start or stop charging via Bluetooth		Firmware Update Make app version upgrades	

Model BN70-APP

Input & Output		Certificate	
Input voltage/Output voltage	AC 400V±10% (For 3phase)	Certificate	CE/RoHs
Input frequency	47~63Hz	Function	
Max. output power	22kW	Ethernet/WIFI/4G/Bluetooth	Bluetooth
Max. output current	32A for 3Phase	LCD display	✓
Charging interface type	IEC 62196-2	RCD	Type A+6mA DC
Working environment		LED Indicator light	✓
IP rating	IP66	Current adjusting	✓
Environment temperature	-25°C~+55°C	APP Control	✓
Relative humidity	5%-95%	Mechanical	
Maximum altitude	<2000m	Control box	280*92*84 mm
Cooling	Natural air cooling	Weight	6KG
Standby power consumpton	<8W		