



SWG5 LCD TYPE EV CHARGER 7KW/11KW/22KW



Customization

Support LOGO customization Support Cable Length customization

Easy Operation

Plug-in and play: Plug-in the charging cable and start charging directly
RFID: Start / Stop charging by RFID card
APP: Remote control of the EV Charger, such as start/stop charging, adjust current, etc.

Secure Protection

Over current protection Will automatically stop when fully charged Short circuit protection

Multiple Option

Type 1 / Type 2 / GB/T charging cable Adjustable output current (From the App) Wall-mount / Floor-stand installation

Specifications

ITEM	SWG5E-7/32	SWG5E-11/16	SWG5E-22/32
Power Supply	1P+N+PE	3P+N+PE	3P+N+PE
Rated Voltage	220-240V AC	380-415V AC	380-450V AC
Rated Current	Max 32A(6-32A adjustable)	Max 16A(6-16A adjustable)	Max 32A(6-32A adjustable)
Frequency	50/60Hz	50/60Hz	50/60Hz
Output Voltage	220-240V AC	380-415V AC	380-415V AC
Maximum Current	32A	16A	32A
Rated Power	7 kw	11kw	22 kw
Charging Port	Type 2 Cable / GBT Type Cable / Type 1 cable		
Cable Length	5/7/10 M Optional		
Cover Material	PC+Siloxane Alloy		
LED Indicator	Red/Blue/Green		
LCD Display	4.3" LCD Display		
RFID Reader	MIFARE ISO/IEC 14443-A		
Start Mode	Plug-in & Charge/RFID Card /APP		
Emergency Stop	Support		
Wifi/Bluetooth	Support		
3G/4G/5G	4G Optional		
Ethernet	Optional		
Communication Protocol	OCPP1.6J (support upgrade to OCPP2.0) Optional		
Residual Current Protection	Type A+6mA DC (Equal to Type B) / Type A		
IP Degree	IP65		
Impact protection	IK08		
Multiple Protection	Over/Under Current Protection , Short Circuit Protection, Ground Protection , Surge Protection, Over/Under Voltage Protection, Over/Under Temperature Protection		
Certification Standard	EN IEC 61851-1:2019; EN 62752:2016/A1:2020, EN IEC 61851-21-2:2021; EN IEC 61000-6-1:2019 , EN IEC 61000-6-3:2021		
Warranty	2 Years		
Installation	Wall-Mounting (Column Optional)		
Work Temperature	-30°C~ 50°C		
Storage Temperature	-40°C~ 70°C		
Work Humidity	5% -95%RH		
Work Altitude	<2000M		
Weight	3.9kgs	4.2kgs	5.2kgs
Optional Color	Sliver/dark grey/rose golden/black		
Standby Power	≤3W	≤6W	≤6W

Product Dimension Drawing (mm)

