



suntime
human technology nature

SWJ3
MINI 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

Secure Protection

Over temperature protection Leakage protection: Type A+6mA DC (Equivalent to Type B) Over voltage protection

Multiple Option

Adjustable output current (From the App) Wall-mount / Floor-stand installation Five enclosure colors

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Specifications

ITEM	SWJ3E-7/32	SWJ3E-11/16	SWJ3E-22/32
Power Supply	1P+N+PE	3P+N+PE	3P+N+PE
Rated Voltage	230V AC	400V AC	400V 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	230V AC	400V AC	400V AC
Maximum Current	32A	16A	32A
Rated Power	7 kw	11kw	22 kw
Charging Port	Type 2 Cable		
Cable Length	5/7/10 M Optional		
Cover Material	ABS + PC		
LED Indicator	Red/Blue/Green		
LCD Display	No		
RFID Reader	MIFARE ISO/IEC 14443-A		
Start Mode	Plug-in & Charge/RFID Card /APP		
Emergency Stop	No		
Wifi	Support		
3G/4G/5G	No		
Ethernet	Support		
Bluetooth	Support		
Communication Protocol	OCPP1.6J (support upgrade to OCPP2.0) Optional		
Residual Current Protection	Type A+6mA DC (Equal to Type B)		
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	CE & UKCA & TUV & CB		
Certification Standard	EN IEC 61851-1:2019; EN IEC 61851-21-2:2021; EN IEC 61000-6-2 EN IEC 61000-6-4		
Warranty	2 Years		
Installation	Wall-Mounting (Column Optional)		
Work Temperature	-30℃~ 50℃		
Storage Temperature	-40℃~ 70℃		
Work Humidity	5% -95%RH		
Work Altitude	<2000M		
Dimension	300*163*87mm(H*W*D)		
Weight	4.5kgs	5kgs	6kgs
Optional Color	Black/White/Red/Blue/Grey		
Dynamic Loading Balance(DLB)	CT/Meter DLB Optional		
Standby Power	≤3W	≤6W	≤6W

Product Dimension Drawing (mm)

Five color options available.

