

DC Charger - EU

SNO 360

CABINET

CPC-036022-P00



The products are suited for rapid charging needs and applied in different kind of commercial or industrial scenario.

It can fast charge EV car by directly charging to the batteries with high efficiency and high current.

We provide all-in-one and split type charger for different charging needs.

Product

HIGHLIGHT



Support connect to any backend based on OCPP 1.6J protocol and remote control and dynamic power allocation.



User-friendly touch interface screen and cable management system for ADA Standards.



Support up to 480kW of power to charge for 12 cars under 6 terminals and wide output voltage range from 150 to 1000Vdc.



DC Charger - Cabinet

Series / Model Name	SNO 360 / CSP-036022 -P00
Cabinet Name	CPC-036000 -P00
Power Input	
Input Voltage	400Vac $\pm$ 10%, 50/60 Hz, three-phase
Input Current	AC 550A
Power Factor	$\geq$ 0.99 @ Full Load
THDi	$\leq$ 5%
Efficiency	95%
Wire connection	2 x (L1+L2+L3+N+PE)
Power Output	
Output Power	360kW max.
Output Voltage	150-1000Vdc
Output Current	1200A in total, 100A/power module, 500A max./channel
Output Channel	Max. 12 Channels
Interface / Communication	
Button and Switch	Emergency button
Interface	4G, Wi-Fi, Ethernet
General Parameter	
Operating Temperature	-30°C to 55°C (de-rated at 50°C)
Humidity	5% to 95% RH, no condensation
Altitude	$\leq$ 2000m
Mechanical	
Enclosure Protection	IP55 / IK10
Cooling	Forced Air
Dimensions (W x H x D)	1564 x 2045 x 1223 mm
Weight	Approx. 840kg (Cabinet without power modules 660kg)
Installation	Ground - mounting
Compliance	
Standards	Safety: IEC 61851-1, IEC 61851-23/-24, IEC 62311, EMC: IEC 61851-21-2, IEC 61000-6-2/-4
Certificate	CE, CB, RED, NBTC, PTEC, PEA

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www.smartgreen-solution.com

4F, No. 169, Xing'ai Rd., Neihu Dist., Taipei City 114,
Taiwan, R.O.C.

TEL: +886-2-2792-8558

Email: official@smartgreen-solution.com