

Product Data Sheet GWJ9256P

JOINON



I-FAST products are JOINON's DC fast-charging solutions ideal for charging all types of electric vehicles equipped with high-voltage systems in private or public high-rotation parking lots, highways and service areas. The offer consists of wallboxes up to 30 kW and stations up to 180 kW. They feature an elegant design and finishes that make them an urban and extra-urban furnishing product, with a graphic display for a better User Experience and use of services for the EV Driver user.

-	Environmental	-
3Ф 380 ÷ 415 Vac	Operating temperature	-30°C ÷ +50 °C
3P+N+PE (Wye configuration), TN/TT	Humidity	5% ÷ 95% RH, Non-Condensing
3Ф 217А	Altitude	≤ 2.000 m
50 Hz / 60 Hz	IP degree	IP55
> 0.99	Mechanical resistance	IK10 (not including screen & RFID module)
>94%	Cooling method	Fan cooling
-	Mechanical	-
CCS2:150 ÷ 950 Vdc-GBT:150~750Vdc	Dimension	800 mm x 650 mm x 1.900 mm
CCS2: 200A (peak 250A) GBT: 120A	Weight	≤460 kg
150 kW	Cable length	4.5 m
±2%	Protection	<u>-</u>
-	Input protection	OVP, OCP, OPP, OTP, UVP, RCD, SPD
7" LCD	Output protection	SCP, OCP, OVP, LVP, OTP, IMD
Operation Buttons / Emergency Stop Button	Regulation	-
OCPP 1.6 JSON, QR Code, App	Accessibility	PAS1899:2022, subclause 5.2, Table 2,
		"Height range requirements" (refer to manual for more details)
Integrated DC Meter	Safety	CE, CB
-	Certificate	IEC 61851-1, IEC 61851-23, IEC 61851-21-2
Ethernet, Wi-Fi and 4G	Charging interface	DIN 70121, ISO 15118-2, GB/T 27930
CAN bus / RS485	National	UK Public CP Regulation 2023 (manufacturer requirements)
-	-	-
Yes, Payter P66		
	3P+N+PE (Wye configuration), TN/TT 3	3

DIMENSIONAL

TECHNICAL SYMBOLOGY



IK

IP55

IK10 (not including screen & RFID module)

STANDARDS/APPROVALS



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