

# SMART PUBLIC DC CHARGER 300 kW, 3-phase



## CONVENIENT

7" touch screen LCD for parameter browsing and setting



## RELIABLE

IP54 protection for outdoor installation



## GLOBAL STANDARD

OCPP v1.6 open charge point protocol. IEC 62196 type II connector



## SAFE STRUCTURE

DC gun hidden design



## CAPABLE

Dual CCS plug, more efficient charging



## FLEXIBLE

RFID / QR (standard)  
Free / APP Mega Mobility



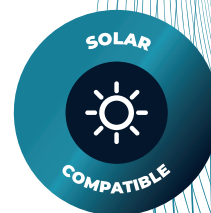
## CERTIFICATION

Certificate CE



## MECHANICAL

Dimension (W/H/D) 1190 / 2200 / 1000 mm  
Weight <1600 KG



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<p><b>Input &amp; Output</b></p> <p>Input voltage Frequency DC plug type Output voltage range Output current Voltage accuracy Current accuracy Voltage-regulating accuracy Current-regulating accuracy Ripple coefficient Metering accuracy Efficiency Connection</p>	<p>340–460V AC 50HZ±1 CCS type II, double plugs 200-850V DC Single connector MAX:220A / per phase +0.5% <math>\geq 30A \leq \pm 1\%</math> ; <math>&lt; 30A: \leq \pm 0.3A</math> +0.5% <math>\leq \pm 1\%</math> RMS: <math>\leq \pm 0.5</math>; Peak: <math>\leq \pm 1</math> 0.5% <math>\geq 94\%</math> DC Plug *2</p>
<p><b>Protection</b></p> <p>Over voltage protection Under voltage protection Overload protection Leakage current protection Overtemperature protection Under temperature protection Surge protection</p>	<p>Yes Yes Yes Yes Yes Yes Yes</p>
<p><b>Function &amp; Accessory</b></p> <p>Ethernet/WIFI/4G Display Indicator Payment support Emergency stop Cable Length</p>	<p>Yes / Opt / Yes 7 inch touch screen Yes RFID / QR (standard) Free / APP Mega Mobility Yes 5m</p>
<p><b>Working environment</b></p> <p>Protection degree Environment temperature Relative humidity Maximum altitude Cooling Standby power Noise emission</p>	<p>IP54 -25°C ~ +50°C 5 – 95% non-condensing &lt;2000 m Forced air cooling &lt;30W <math>\leq 65\text{db}</math></p>
<p><b>Mechanical</b></p> <p>Dimension (W / H / D) Weight</p>	<p>1190 / 2200 / 1000 mm &lt;1600 kg</p>
<p><b>Certification</b></p> <p>Certificate</p>	<p>CE</p>

