

# MEGA CHARGER

## Technical specifications

<b>Configuration</b>	Output satellite S10	
<b>Power</b>	<b>1200</b> <b>(10 x 120)</b>	<b>[kW]</b>
<b>Input</b>		
Power supply [ V / Hz ]	AC, 3x400 / 50	
Connection power [kVA]	1320	
Connection to mains	Cable connector in TNS system	
Power factor	> 0,98	
<b>Output</b>		
Efficiency [%]	> 94	
Maximum charging current [A]	200	
Output voltage range [V]	150 - 950	
<b>Communication</b>		
Charging mode	IEC 61851-1 IEC 61851-23 IEC 61851-24 ISO 15118 DIN 70121	
Protocol	OCPP 1.6-J OCPP 2.0.1	
<b>General</b>		
Housing	Container	
Protection rating	IP 54 IK 10	
Overall dimensions [ H x W x D ]	2380 x 2340 x 5920	
Weight [ Kg ]	~2500	
Noise [ dBA ]	< 65	
Operating temperature range [ °C ]	- 25 - +55 > 40 possible output power limitation	
Operating altitude [m.a.s.l.]	≤ 2000	
Compliance with standards	CE LVD 2014/35/UE EMC 2014/30/UE RED 2014/53/UE	

# MEGA CHARGER

## Equipment

<b>Configuration</b>	Output satellite S10	
<b>Power</b>	<b>1200</b> <b>(10 x 120)</b>	<b>[kW]</b>
<b>Connectors</b>		
DC Connectors	Output satellite x10	
N x satellite	Option	
<b>Housing</b>		
Colour	RAL 9016	
RAL Colour (Other)	Option	
Additional branding	Option	
Anti-graffiti	Option	
<b>Interface</b>		
Display	Depending on satellite model	
RFID card reader	Depending on satellite model	
<b>Meters</b>		
Output energy meter	Option	
Input energy meter	✓	
Eichrecht compliant	Depending on satellite model	
<b>Payment system</b>		
CCV	Depending on satellite model	
6-Payments	Depending on satellite model	
Polskie Płatności	Depending on satellite model	
<b>Communication</b>		
Data transfer	GSM (LTE) EEP GSM (LTE) Client Ethernet	
<b>Catalog code</b>	<b>to order</b>	