

# SAT 600 HPC

## Technical specifications

Configuration	CCS
<b>Communication</b>	
Maximum charging current [A]	500
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	Steel with galvanised coating
Protection rating	IP 54 IK 10 IK 8 - Touchscreen
Overall dimensions (H x W x D) [mm]	2300 x 800 x 365
Weight [ Kg ]	~ 200
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

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## Equipment

Configuration	CCS
<b>Connectors</b>	
DC Connectors	CCS 4,5m (up to 10m)
Uncooled DC connector	Option
Cable Management System	✓
<b>Housing</b>	
Colour	RAL 9016 - Housing RAL 9004 - Front panel
Additional branding	Option
Anty graffiti	Option
<b>Meters</b>	
Output energy meter	✓
Input energy meter	✓
Eichrecht compliant	✓
<b>Interface</b>	
Display 10" with integrated RFID card reader	✓
LED charging status indication	✓
<b>Payment system</b>	
CCV	✓
Payter	Option
<b>Communication</b>	
Data transfer	GSM (LTE) EEP GSM (LTE) Client Ethernet
<b>Catalog code</b>	<b>AVAILABLE ON Q3/2023</b>

Preliminary data sheet