

TECHNICAL SPECIFICATIONS

CONFIGURATION	SAT 600	SAT 600	SAT 600	SAT 600 HPC	SAT 600 HPC	SAT 600 HPC
	CCS	CCS	CCS	CCS	CCS	CCS

COMMUNICATION

Maximum charging current [A]	400 (up to 500)	500 (up to 600)
Charging mode	IEC 61851-1 IEC 61851-23 IEC 61851-24 ISO 15118 DIN 70121	
Protocol	OCPP 1.6-J OCPP 2.0.1	

GENERAL

Housing	Steel with galvanised coating	
Protection rating	IP 54 IK 10	
Overall dimensions [H x W x D] [mm]	2300 x 735 x 425 2300 x 910 x 622 (with CMS and a putaway slot)	
Weight [kg]	~ 330	
Operating temperature range [°C]	-35 +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	

EQUIPMENT

CONFIGURATION	SAT 600	SAT 600	SAT 600	SAT 600 HPC	SAT 600 HPC	SAT 600 HPC
	CCS	CCS	CCS	CCS	CCS	CCS

CONNECTORS

DC Connectors	CCS 4,5 m	CCS HPC 4,5 m
DC Connectors (option)	CCS up to 9,5 m	CCS up to 8 m

HOUSING

RAL Colour 9016 (housing)	✓
RAL Colour 9004 (front panel)	✓
RAL Colour (Other)	Option
Additional branding	Option
Anti-graffiti	Option

INTERFACE

Display 10" with integrated RFID card reader	✓
LED charging status indication	✓

METERS

Output energy meter (Standard - EEP production)	✓	-	-	✓	-	-
Eichrecht compliant	-	✓	-	-	✓	-
MID compliant	-	-	✓	-	-	✓

PAYMENT SYSTEM

PAX IM30 - CCV	✓
PAX IM30 - eService	Option
Payter Apollo - Wordline	Option
Valina - Wordline	Option

COMMUNICATION

Optical fiber	✓
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Catalog code	SA6 -A010C1001E -9016	SA6 -A010C1011E -9016	SA6 -A010C1021E -9016	SA6 -A050C1001E -9016	SA6 -A050C1011E -9016	SA6 -A050C1021E -9016
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