

AXON SAT BOX



TECHNICAL SPECIFICATIONS

CONFIGURATION	CCS
OUTPUT	
Maximum charging current [A]	250
DC connectors	CCS 9,5 m
COMMUNICATION	
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
Color	DB703 RAL9016 (option)
Protection rating	IP 54 IK 10
Overall dimensions [H x W x D] [mm]	500 x 500 x 375 (housing) 875 x 500 x 375 (with signal column)
Weight [kg]	~60
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
Communication with the power unit	Optical fiber Ethernet (optional)
Universal mounting kit	✓

All you need

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STANDARD VERSIONS | EQUIPMENT

Product Code	Current	Connectors	Length	DC Meter	Signal Column	Communication with the power unit
SBX-S10-010D12000000D703-01020003	250 A	CCS (right side)	9,5 m	✓ (without MID)	✓ (bottom)	Optical fiber

CONFIGURABLE OPTIONS

Options categories	Selection of options
DC Meter	without MID MID
Color	DB703 RAL9016
Communication with the power unit	Optical fiber Ethernet

Learn more

