

AXON SIDE 400

TECHNICAL SPECIFICATIONS

CONFIGURATION	1 x satellite	2 x satellite	
MAXIMUM CHARGING POWER	400	400	[kW]

INPUT

Power supply [V / Hz]	AC, 3x400 / 50
Connection power [kVA]	435
Connection to mains	Cable connector in TNS system
Power factor	> 0,99 (inductive)

OUTPUT

Efficiency [%]	> 94	
Maximum charging current [A]	1x750	2x600
Output voltage range [V]	150 - 1000	

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
Protection rating	IP 54 IK 10
Overall dimensions [H x W x D] [mm]	2300 x 1000 x 1050
Weight [kg]	~1300
Noise [dBA]	< 65 (at the distance of 0,5m)
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

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EQUIPMENT

CONFIGURATION	1 x satellite	2 x satellite	
MAXIMUM CHARGING POWER	400	400	[kW]

CONNECTORS

DC Connectors	1 x CCS (satellite)	2 x CCS (satellite)
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HOUSING

Colour	RAL 9016
RAL Colour (Other)	Option
Additional branding	Option
Anti-graffiti	Option

INTERFACE

Display	Depending on satellite model
RFID card reader	Depending on satellite model
Signal column	Depending on satellite model

METERS

Output energy meter	Depending on satellite model
Eichrecht compliant	Depending on satellite model

PAYMENT SYSTEM

CCV	Depending on satellite model
Payter	Depending on satellite model
Polskie ePłatności	Depending on satellite model

COMMUNICATION

Data transfer	GSM (LTE) EEP GSM (LTE) Client Fiber optics
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Catalog code	AXS -S1C2-02119016 -01013100XXX0
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