

# AXON SIDE 400

## Technical specifications

Configuration	1xCCS	2xCCS	
<b>Maximum charging power</b>	<b>400</b>	<b>400</b>	<b>[kW]</b>
<b>Input</b>			
Power supply [ V / Hz ]	AC, 3x400 / 50		
Connection power [kVA]	435		
Connection to mains	Cable connector in TNS system		
Power factor	> 0,99 (inductive)		
<b>Output</b>			
Efficiency [%]	> 94		
Maximum charging current [A]	1 x 750	2 x 700	
Output voltage range [V]	150 - 1000		
<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	Steel with galvanised coating		
Protection rating	IP 54 IK 10		
Overall dimensions [ H x W x D ]	2300 x 1000 x 1000		
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		

# AXON SIDE 400

## Equipment

Configuration	1xCCS	2xCCS	
<b>Maximum charging power</b>	<b>400</b>	<b>400</b>	<b>[kW]</b>

### Connectors

DC Connectors	1xCCS (satellite)	2xCCS (satellite)
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### Housing

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

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

Output energy meter	Depending on satellite model
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Input energy meter	✓
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Eichrecht compliant	✓
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### Payment system

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

Data transfer	GSM (LTE) EEP GSM (LTE) Client Ethernet
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<b>Catalog code</b>	<b>AXS -E3D0X0000H -9016</b>
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