

# AXON SIDE 360 DLBS

## TECHNICAL SPECIFICATIONS

CONFIGURATION	6 x satellite
MAXIMUM CHARGING POWER	360 [kW]

## DYNAMIC LOAD BALANCING SYSTEM



## POWER SUPPLY PARAMETERS

Power supply [V / Hz]	AC, 3 x 400 / 50
Connection power [kVA]	396
Connection to mains	Cable connector in TNS system
Power factor	> 0,98 (inductive)
Differential-current protection	Type A or Type B (option)

## OUTPUT

Efficiency [%]	> 94
Maximum charging current [A]	2 x 500 or 6 x 200
Output voltage range [V]	150 - 1000
Granularity of output power	60 kW

## 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]	< 70 (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

Preliminary data sheet

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## EQUIPMENT

<b>CONFIGURATION</b>	<b>6 x satellite</b>
<b>MAXIMUM CHARGING POWER</b>	<b>360</b> [kW]

## CONNECTORS

DC Connectors	6 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

PAX IM 30	Depending on satellite model
Payter Apollo	Depending on satellite model
Valina	Depending on satellite model
Ingenico 2000	Depending on satellite model

## COMMUNICATION

Data transfer	GSM (LTE) EEP GSM (LTE) Client Optical fiber
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<b>Catalog code</b>	<b>AXS</b> <b>-S1C0-06209016</b> <b>-01010100XXX0</b>
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