



AXON SIDE 360 DLBS

The Power Unit delivers high-speed, high-power DC (direct current) charging, designed to meet the demands of modern EV infrastructure. This ready-to-deploy solution is perfect for connecting satellites and scaling charging hubs with ease. With support for up to 6 outputs, it enables flexible and efficient configurations tailored to the specific needs of any location. The unit is compatible with a full spectrum of electric vehicles and seamlessly integrates with all major charging service providers, ensuring maximum versatility and reliability.



Expressways



Charging hubs



Petrol stations



Commercial fleet parking lots



Logistics parks



Bus depots



EV



E-VAN



E-BUS



E-TRUCK

Power	180, 360 kW
Device type	Power Unit
Power Split	Dynamic Load Balancing System (DLBS)
Granularity of output power	60 kW
Number of satellites	up to 6
Voltage range	150 - 1000 V
Max. charging current	For a single output: 500A For all outputs: 180 kW - 600 A, 360 kW - 1200A (depends on DLBS and type of satellite)
Hub charging variants	SAT 400 SAT 600
Plug & Charge	ready

POWER THAT
MOVES YOU

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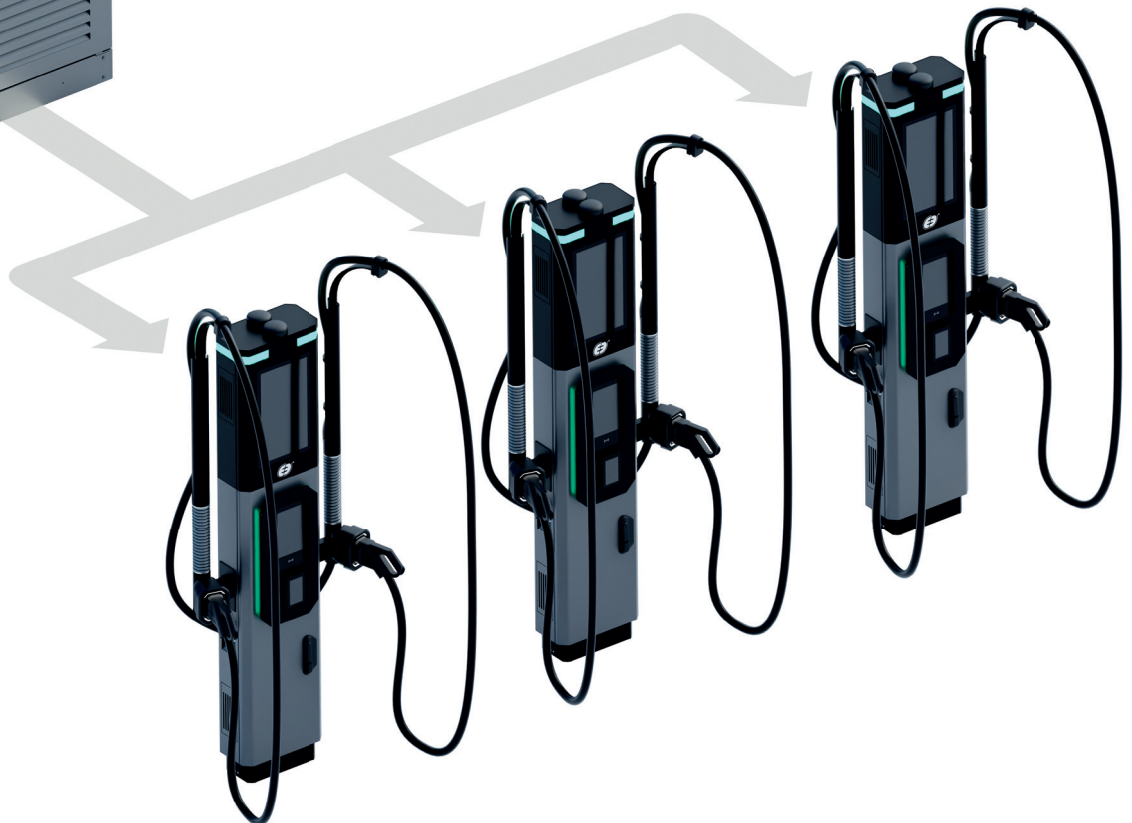
Find out more



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- Dynamic Load Balancing System (DLBS) that takes full advantage of on-demand power distribution while optimizing the charging process.
- Configurable in parallel from 180kW to 1,440kW
- The capability to connect up to 6 outputs to configure the optimal charging hub depending on the needs of the location.
- Remote diagnostics and software updates
- High performance ventilation system while maintaining low noise emissions < 65 dBA
- Weatherproof housing -35+55°C (-31 +131°F)
- Service access on two sides



High Power
Charging



HUB creation
& expansion



Compatibility with
vehicles



6 charging
points

