





AXON SIDE 180

Power Unit for high-power direct current (DC) fast charging. The device is a ready-made concept for connecting satellites or pantographs as well as creating and expanding charging hubs. Suitable for heavier electric vehicles. It is designed to integrate with all charging service providers.



Power	180 kW
Device type	Power Unit
Power class	Fast Charging for High Power Charging - depending on the satellite
Number of outputs	x1 x2
Voltage range	150 - 1000 V
Max. charging current	1×250 A (up to 500) 1×250 A (up to 500), 2×250
Hub charging variants	Satellites - Sat Box, Sat One + Pantograph - Link One
Plug & Charge	ready

E-BUS

E-TRUCK

PHOTOMATE OFFICIAL DISTRIBUTOR

POWER THAT MOVES YOU







AXON SIDE 180

- → Complete service access from the front of the charger
- For wall / facade mounting
- → Remote diagnostics and software updates
- High efficiency of innovative ventilation system with low noise emissions < 60 dBA
- → Housing resistant to vandalism and temperatures between -25°C and +55 °C
- → Interface lighting to indicate charging status Standby, charging, and error modes

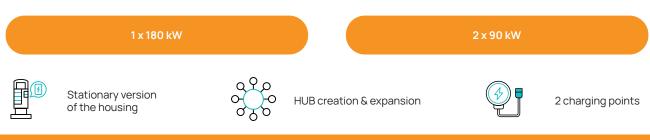




- → CCS connector (7 m)
- Operation via an intuitive 7" display with RFID
- Stack light

POWER SPLIT

- Communication with Power Unit (fiber optic)
- Housing resistant to vandalism and temperatures between -25°C and +55 °C



RESEARCH & DEVELOPMENT I DESIGN I PRODUCTION I ASSEMBLY & COMMISSIONING SERVICE & SUPPORT I 24/7 REMOTE MANAGEMENT