

Product

Power Tower RS Charging Station



Our fast chargers are designed to help large businesses, local municipalities and small companies make the switch to electric vehicles. Also suitable for charge point operators building a public charging network.

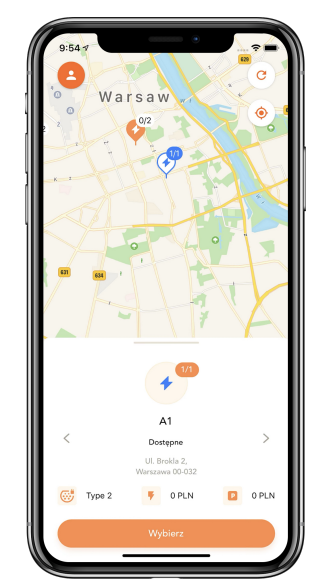
Power Panel Management Software

Our intelligent software platform puts you in control of your charging infrastructure.



Power EV Mobile App

Allow customers to start, stop and pay for charging from their smartphone device.



Benefits

- ✓ Charge two vehicles at once, up to 22kW each
- ✓ Available with universal charging socket or charging cable attached
- ✓ OCPP compliant, integrates with all leading back-office software providers
- ✓ Authenticate charge via our mobile app, RFID card or a dedicated webpage
- ✓ Small product footprint & easy installation
- ✓ Two-year product warranty included as standard*
- ✓ Installation & setup delivered by POWER EV
- ✓ Multiple payment options available, including rental via a subscription model



Product

Power Tower RS Charging Station



POWER Tower RS Free Standing Charging Station

Type of charging current	AC 3-phase
Number of charging points	2
Point charging power	22kW
Point charging current	3 x 32A
Type of charging voltage	400V AC
Connector	TYPE-2
Power cable cross-section	5 x 16 mm ² (for 63 A)
Operation indicator on the device	LED strip
Protection class	IP54
Impact protection rating	IK10
Weight (kg)	45
Dimensions [mm]	H1400 / W347/ D237
• with foundation	H1600 / W347/ D237



Model	Basic	Basic RFID	Smart	Smart RFID
Ocpp version			✓	✓
MID compliant energy meter			✓	✓
Operation via RFID cards		✓		✓
Remote station management using the admin panel			✓	✓
Setting prices and station settlements			✓	✓
Payment and settlement system			✓	✓
Integration with EiPA			✓	✓
Main switch	✓	✓	✓	✓
Residual current protection	✓	✓	✓	✓
Overcurrent protection	✓	✓	✓	✓

CATALOG NUMBER (model with 2x socket)	12000	21003	21008	21012
CATALOG NUMBER (model with cable-socket)	12001	21004	21009	12013
CATALOG NUMBER (model with socket-cable)	12002	21005	21010	12014
CATALOG NUMBER (model with 2x cable)	12003	21006	21011	12015

