

SINGLE CONNECTOR AC CHARGING STATION

SINGLE

Thanks to a Plug Type 2 connector, this station is compatible with all commonly available electric vehicles and has a built-in form of authorization to initialize charging. Available is an online connection, that allows remote management of the station. The station includes a MID certified energy meter and available is also an option of a power regulation.

DETAILS			
Maximum charging power	11 kW/22 kW		
Input voltage	400 V, 50 Hz AC		
Maximum input current	32 A		
Operating temperature	-25 to + 45 °C		
Protection level	IP54		
Humidity	max 95%, non-condensing		
Certification	CE		
Output	Plug Type 2		
Output type	Socket	Straight cable	Spiral cable
Cable length	-	5m	4m
Communication	Ethernet/WiFi/4G		
Communication protocol	OCPP		
Environment	Indoor and outdoor		
Option of a power regulation	External inputs	Wireless	MODBUS



FEATURES:

- Display with a keyboard for charging station's configuration
- Authorization through an RFID card or a password
- LED status indication
- Energy meter for a consumption measurement
- Includes OCPP protocol

OPTIONS:

- Output type selection
- Installation on a column
- Bar code and QR code scanner
- Selection of three online communication types
- Power regulation:
 - Through external inputs: station is equipped with two inputs allowing you to set up four levels of power
 - Through an external wireless energy meter: dynamic regulation based on a consumption at the respective place
- **DEVELOPING:** Through MODBUS protocol