



mode-3



type-2



16/32A

JNT-EVC10

Smart chargers
for electric vehicles

Chargers from the JNT-EVC10 series are the best choice for those who appreciate high quality, modern and unique design, as well as functionality and ease of use.

Depending on individual needs and preferences of the user, we offer a wide range of models with different power and two variants of equipment: socket or charging cable.

Both versions are compatible with type-2 connector, which is the most popular among electric vehicles.

JNT-EVC10 stations are also fitted with RFID card reader which allows to identify the charger user.

Robust design and used material ensures a high level of safety during charging process, in indoors and outdoors conditions.

LED indicator

high resistance
(IK08, IP54 - IP65*)

*depending on model

4,3" screen

RFID card reader

socket type-2



MAIN FEATURES

- Mode-3* operation
- switchable input current
- high resistance
- durable construction
- simple installation
- intuitive operation
- RFID payment system
- OCCP 1.6J communication
- dedicated mobile application

* AC power supply using dedicated connectors

WHERE TO INSTALL?

private properties, garages, petrol stations, car dealerships, shopping centres, companies, service workshops, hotels, restaurants, parking lots

AUTHORIZED DISTRIBUTOR





mode-3



type-2



16/32A



RFID



CABLE VERSION



SOCKET VERSION

Model name

EVC10-AC03/02C	230V - 3,6kW (1-phase)
EVC10-AC07/02C	230V - 7kW (1-phase)
EVC10-AC11/02C	400V - 11kW (3-phase)
EVC10-AC22/02C	400V - 22kW (3-phase)

Model name

EVC10-AC03/02S	230V - 3,6kW (1-phase)
EVC10-AC07/02S	230V - 7kW (1-phase)
EVC10-AC11/02S	400V - 11kW (3-phase)
EVC10-AC22/02S	400V - 22kW (3-phase)

VOLTAGE & POWER

Input power	16/32A
Frequency	50Hz
Output power	16/32A
Wattage	3,6kW/ 7kW/ 11kW/ 22kW

USER INTERFACE

RFID (ISO 14443)

COMMUNICATION

WiFi, LAN, 4G (optional), OCPP 1.6 JSON

WORK ENVIRONMENT

Operating temperature	from -30°C to +50°C	
Humidity	max. 95% RH	
Enclosure rating	IP65, IK08	IP54, IK08
Cooling system	passive	

TECHNICAL DATA

Dimensions	350x250x130mm	350x250x155mm
Weight net/gross	5,0 - 6,1kg / 6,5 - 7,6kg	3,5 - 3,6kg / 4,5 - 4,6kg
Charging connector	5m cable + plug type-2	socket type-2

INSTALLATION

Wall mounting or dedicated pedestal (optional)

SAFETY

RCD	TypA + DC6mA
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Multiple Protection over current, under voltage, over voltage, residual current, surge protection, short circuit, over temperature, ground fault, current leakage protection

REGULATION & CERTIFICATES

IEC 61851-1, IEC 61851-21-2, CE, RED, IEC 62196-2, ETL