

ELECTRIC VEHICLE CHARGER

Inotel Inocharge is an AC charging station designed for easy and user-friendly EV charging. It features simple installation and operation.

Available in tethered (with a fixed cable) and untethered (with a socket) models, it also offers optional colour choices. It supports all electric vehicles on the market and ensures safe charging.

The Inocharge Mobile APP allows control and monitoring via Wi-Fi/Ethernet. A 3-stage power limit can be set based on your system and preferences through the APP.

With 7kW, 11kW, and 22kW power options, Inocharge enables flexible and efficient charging for different EVs.

GENERAL

Charging Power	7kW (10A), 11kW (16A), 22kW (32A)
Models	Tethered and Untethered (Optional)
Cable Length	5 Meter
Colour	Optional (Gray, Beige, Red, Dark Blue)
Connector Type	Type 2
Connection	Wi-Fi / Ethernet (RJ45)
Communication Protocols	OCCP 1.6J
Energy Meter	Internal Energy Measurement(2% Accuracy)
Status Indicators	Device Status LEDs (Power, Wi-Fi, RFID) Charge Status and Error LED (Ring LED)
User ID	Inocharge Mobile APP Inotel RFID Card (2 Pieces)
Protection	Residual Current Protection (30mA) High Voltage Low Voltage Emergency Stop Button

TECHNICAL SPECIFICATIONS

Connection	3 Phase, 1 Neutral, 1 Earth
Input / Output Voltage	400V(L-L) $\pm 10\%$
Current	32A
Frequency	50-60Hz
Cable Cross Section	5 x 6 mm ²
Operating Temperature	Between -25°C and 60°C
Storage Temperature	Between -40°C and 70°C
Charge Mode (IEC 61851-1)	Mode 3
Protection Class	IP65 / IK10
Event Log	Available
Energy Recording	Available
Charging Planning	Available
Cost Calculation (kWh)	Available

INOCHARGE



DIMENSIONS

H x W x D	350 x 260 x 160mm
Weight	6,3 kg (Tethered Model) 2,9 kg (Untethered Model)
Assembly	1 Piece of Wall Mounting Bracket

AREAS OF USE

Residential
Commercial Buildings
Public Facilities
Factories & Industrial Sites
Fleet Operations
Public Parking Lots
EV Charging Networks

