



The wall-mounted I-ON charging stations are the JOINON solutions for public and semi-public access, designed for charging electric vehicles and to withstand any wear including impacts, stress, vandalism and atmospheric agents. They are the first and only on the market guaranteed with a IP55 protection rating. The special design allows the units to be adapted into any urban context and parking configuration, with a targeted focus on the user experience of drivers. They are available with standard JoinOn graphics, which may be customised on request.

INPUT		- Socket/Connector Nr. (Type)	1 (Type 2 antivandalproof, with shutter) + 1 (Type F)
Terminal blocks	1 x (3 x 10 mm ²) + 1 x (3 x 6 mm ²)	Charging activation	Remotely managed, via OCPP 1.6J
Nominale stroom	42 A	Human Interface	LED RGB and TFT Display
Total power	10 Kilowatt	Connectivity	LAN,WIFI,4G
OUTPUT		MECHANICAL FACTS	
Nominale spanning	230 V	Mounting and installation	Wall mount
Kleur	Grey, Headboard RAL 7011	Voeding max.	7,4 kW per socket (2,3 kW for type F)
Materiaal	Steel sheet	Thermal-magnetic protection	Currently not present
External treatments	Anti-corrosion and anti-graffiti	Type aardlekbeveiliging	Currently not present
IP-graad	IP54	Power meter	Yes (Type MID)
Stootbestendigheid	IK10	DC Leakage check	Currently not present
Bedrijfstemperatuur	-25 +50 °C	(Auto)restart electrical protections	Currently not present
Customizations	Yes (front)		

DIMENSIONAL



TECHNICAL SYMBOLOGY

IP

IP54

IK

IK10

STANDARDS/APPROVALS

