



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)	2 (Type 2 vandal-proof socket, with shutters)
Terminal blocks	2 x (5 x 10 mm ²)	Charging activation	Remotely managed, via OCPP 1.6J
Nominale stroom	64 A	Human Interface	LED RGB and TFT Display
Total power	44 Kilowatt	Connectivity	LAN
OUTPUT		MECHANICAL FACTS	
Nominale spanning	400 V	Mounting and installation	Wall mount
Kleur	Grey, Headboard RAL 7011	Voeding max.	22 kW per socket
Materiaal	Steel sheet	Thermal-magnetic protection	Currently not present
External treatments	Anti-corrosion and anti-graffiti	Type aardlekbeveiliging	Currently not present
IP-graad	IP55	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

IP55

IK

IK10

STANDARDS/APPROVALS

