



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	
Current nominal	64 A	Human Interface	LED RGB and TFT Display	
Total power	44 Kilowatt	Connectivity	LAN	
OUTPUT		- MECHANICAL FACTS		-
Tensiune nominală	400 V	Mounting and installation	Wall mount	
Current alimentat (max)	32 A per socket	Culoare	Grey, Headboard RAL 7011	
Putere max.	22 kW per socket	Material	Steel sheet	
Thermal-magnetic protection	Currently not present	External treatments	Anti-corrosion and anti-graffiti	
Tip de protecție diferențială	Currently not present	Clasă de protecție IP	IP55	
Contor energie	YES (MID)	Cod IK	IK10	
DC Leakage check	Currently not present	Temperatură de operare	-25 +50 °C	
(Auto)restart electrical protections	Currently not present	Customizations	Yes (front)	

DIMENSIONAL



TECHNICAL SYMBOLOGY

IP

IP55

IK

IK10

STANDARDS/APPROVALS

