



I-ON wallbox is the JOINON solution for public and semi-public use, designed to charge electric vehicles and to withstand any type of impact, stress, vandalism and atmospheric agents. They are the first and only ones on the market to be guaranteed with the IP55 degree of protection, even if plug is inserted. The special hexagonal design allows the units to adapt to any urban or parking context, with a targeted study on the User Experience and on the use of services for the eDriver. They are available with standard JoinOn graphics, customizable on specific request.

INPUT		- Socket/Connector Nr. (Type)		2 (Type 2 vandal-proof socket, with shutters)	
Terminal blocks	2 x (5 x 10 mm <sup>2</sup> )	Charging activation	Locally managed, via RFID		
Nominal akım	64 A	Human Interface	LED RGB and TFT Display		
Total power	44 Kilowatt	Connectivity	Hayır		
OUTPUT		- MECHANICAL FACTS		-	
Nominal voltaj	400 V	Mouting and installation	Wall mount		
Akım beslemeli (maks)	32 A per socket	Renk	Grey, Headboard RAL 7011		
Maksimum güç	22 kW per socket	Malzeme	Steel sheet		
Thermal-magnetic protection	Currently not present	External treatments	Anti-corrosion and anti-graffiti		
Type of residual current protection	Currently not present	IP derecesi	IP55		
Power meter	YES (MID)	Direnç dayanıklı	IK10		
DC Leakage check	Currently not present	Çalıştırma sıcaklığı	-25 +50 °C		
(Auto)restart electrical protections	Currently not present	Customizations	Yes (front)		

### DIMENSIONAL



### TECHNICAL SYMBOLOGY

**IP**

IP55

**IK**

IK10

### STANDARDS/APPROVALS

