



I-ON column 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	- Charging activation	-
Rated current	64 A	Human Interface
Total power	44 Kilowatt	Connectivity
OUTPUT	-	MECHANICAL FACTS
Rated voltage	400 V	Mouting and installation
Current supplied (max)	32 A per socket	Colour
Power max.	22 kW per socket	Material
Thermal-magnetic protection	40A - 4P - D Curve	External treatments
Type of residual current protection	40 A - 4P - Type B	IP degree
Power meter	YES (MID)	Mechanical resistance
DC Leakage check	Not needed	Operating temperature
(Auto)restart electrical protections	No	Customizations

DIMENSIONAL



TECHNICAL SYMBOLOGY

IP

IP55

IK

IK10

STANDARDS/APPROVALS

