

CHARGING STATIONS FOR YOUR BUSINESS

- TECHNICAL PARAMETERS

Product	Standalone cable charger x2	Standalone socket charger x2	Wallbox cable charger x2	Wallbox socket charger x2	Wallbox cable charger x1	Wallbox socket charger x1
DESCRIPTION	Standalone charging stations are designed for open spaces. They can be installed on a horizontal, paved surface or on a prefabricated unit supplied by Eway		Wall-mounted charging stations are suitable for mounting on the wall of a building, both indoors and outdoors			
Basic parameters						
Charging type	AC					
Connector type	Type 2	Gniazdo Type 2	Type 2	Socket Type 2	Type 2	Socket Type 2
Number of charging points	2	2	2	2	1	1
Maximum power of the charging point	22 kW					
Dimensions (H x W x D) [cm] Including the charging cable	151x66x26	-	-	-	-	-
Housing dimensions (H x W x D) [cm]	151x26x26	151x30x26	69x50x16	65x55x16	59x40x16	55x45x16
Weight [kg]	40	35	22	18	16	12
Cable reach* [m]	5	-	5	-	5	-
Functional parameters						
Communication modules	Wifi, Ethernet, GSM (LTE)					
OCCP protocol	2.0.1					
User interface	10.1" touchscreen display					
Charging status interface	LED indicators		LED indicators (ambilight)			
Payment terminal	SoftPos virtual terminal					
Electrical parameters						
Network type	TN-S, TN-C, TN-C-S					
Frequency	48 – 52 Hz					
Nominal voltage	3 x 400 V AC (± 10%)					
Nominal power	44 kW	44 kW	44 kW	44 kW	22 kW	22 kW
Typ regulacji mocy	Mode 3					
Maximum cross-section of the power cable	16 mm ² standard do 95 mm ²		16 mm ² standard			
Recommended cross-section of the power cable	16 mm ²					
Overcurrent circuit breaker**	Embedded					
Overvoltage protection	Embedded					
Residual current circuit breaker type A**.	Embedded					
Type B residual current protection**	Embedded					
Overvoltage protection**	Embedded					
MID energy meter**	Embedded					
Mechanical parameters						
IP	IP54					
IK	IK10					
Material	Stal kwasoodporna					
Cable type***	Prosty	-	Prosty	-	Prosty	-
Colours	EWAY / RAL / na zamówienie					
Operating temperature	od - 25 °C do + 55 °C					
Moisture	od 5% do 95% (nieskondensowana)					

* - standard cable length for electric vehicle charging. At the client's request, the length of the cables can be changed.

** - safety devices are embedded for each charging point separately.

*** - the device is equipped with a straight cable as standard. At the client's request, the charging station can be equipped with a spiral cable of a length defined by the client.