

# BUSINESSLINE

## specifications

### efficient and easy-to-use

the best charging station for businesses and commercial use

## BENEFITS

Available with a single or double connector

Available with a fixed type 1 or type 2 charging cable (optional)

Automatic tracking and settlement of charging costs

Easy and efficient management of multiple charging stations with the Hub / Satellite configuration

Energy-efficient distribution of the available power with Smart Charging services

Adjustable charging rates

Remote maintenance and software updates

Available in 6 standard colors or any RAL color of your preference

Vandal proof, non-flammable and discoloration proof

Robust and modular build



## Technical features

<b>Charging capacity per connector</b>	3.7kW, 7.4kW, 11kW, 22kW
<b>Charge mode</b>	Mode 3, Z.E. Ready
<b>Connector type</b>	Type 2
<b>Number of connectors</b>	1 or 2
<b>CE certified</b>	Yes
<b>Outpower power</b>	1-phase or 3-phase, 230V – 400V, 16A and 32A
<b>Temperature range</b>	-25°C to +60°C
<b>Moisture (non-regulating)</b>	Max. 95%
<b>Authorization</b>	Auto START / Keyfob / RFID card
<b>Information status</b>	LED ring
<b>Communication</b>	GPS / GSM / UMTS / GPRS Modem / controller with RFID reader
<b>Communication protocol</b>	OCPP 1.2, 1.5 and 1.6

## Physical properties

<b>Designed according to</b>	IEC 61851-1 (2010), EC 61851-22 (2002), Renault Z.E. Ready guidelines
<b>Protection</b>	IP54, IK09
<b>Installation instructions</b>	NEN 1010, IEC 61851-1 (2010), IEC 61851-22 (2002), IEC 60364-4-41 (2007), EN 62196-1 (2003), EN 60335-1 (2012), AC (2014)
<b>Housing</b>	Polycarbonate (Bayblend)
<b>Dimensions (mm)</b>	600 x 255 x 410 (L x W x H / double socket) 600 x 255 x 205 (L x W x H / single socket)
<b>Weight</b>	11 kg (max.)
<b>Mounting</b>	Wall or pole
<b>Standard colors</b>	RAL 6024 (light green), RAL 6007 (dark green), RAL 5017 (blue), RAL 7042 (light grey), RAL 7016 (dark grey), RAL 9016 (white)
<b>Optional</b>	6 or 8 meter fixed cable

All online charging stations include a MID-certified kWh meter.

EV-Box is the international market leader in Electric Vehicle Charging Solutions (EVCS), serving electric drivers, businesses, facilities and major public charging networks.

**drive electric, charge everywhere.**

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