wallbox commander

Technical Datasheet

Wallbox Commander is a revolutionary smart charging system for electric vehicles, equipped with the latest technology and a compact and sophisticated design to deliver the best performance in the daily life of individuals and companies.

Wallbox Commander is the only product on the market with a Touch-Screen and WiFi connectivity that allows to obtain automatic software updates to have your WallBox always up to date.

With a customizable user interface, the user can also have access to scheduled charging and is able to see real-time monitoring of the charged mileage to the vehicle.

"myWallbox", a personal area designed specifically for you, allows you the control of charging sessions, to configure the charger and gives access to the consumption history and other services such as Smart Charging.

"myWallbox" also allows the integration of data through OCPP with any backend system from the market.

Wallbox Commander and myWallBox are to be installed from private domestic users to commercial work place chargers.

Summary information

general specifications

Model Name Mode Overall Dimensions Weight Operating temperature Storage temperature CE Marking

electrical specifications

Max Power Input Voltage Max Current

Nominal frequency Metering Degree of protection Overvoltage Category

status & user interface

Communications User identification User interface

Communication interface Charging status Mode 3 Cables Type 1 or Type 2 220x150x135mm (w/o cable) 2,4 Kg. (w/o cable) -25°C to 45°C -40°C to 70°C IEC61851-1 - IEC61851-22

Wallbox Commander

7,4kW (1F

230V, AC ± 10% (1P) / 400V, AC ± 10% (3P)¹ 32A, cable size up to 5x6mm² Charging current configurable from 6A to 32A 50Hz/60Hz Class B - EN50470 IP54/IK08 CAT III

Wi-Fi / Ethernet Plug & Play / 9 point matrix for PIN insertion Touchscreen 7" myWallBox App myWallBox and OCPP Customized vehicle selection Screen information (Available/Connected/Charging/Error) Schedule Charging Charged Mileage Energy Monitoring Reporting Capacitive / Resolution 800x480px





Touchscreen Model

(1) 3P only available for Type 2 Characteristics susceptible to changes without prior not

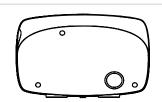
Product dimensions





135,50mm

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wallbox

myWallBox Portal

Technical Datasheet

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"myWallbox" also allows the integration of data through OCPP with any backend system from the market.

"myWallBox" is to be installed from private domestic users to commercial work place chargers.

- Single or Multiple charger's connectivity
- Identification of sessions ID: Charger / User / Registration number
- Real-time monitoring and Reporting

Consumption Charging time

- Charging cost
- Charging usage
- Charging profiles
- Charging report (day/week/month/year)
- Charging status (available, charging, online, offline, error...)
- Encrypted data communication
- OCPP integration

| board leg | and hig show | | | | | | Hi Xemi + 🥱 🥌 | | |
|--|--------------|-------------|---------------|----------|--------|----------------------|---------------|---------|---|
| OGS + Coll Blanc Depot + P1 + wallbox case | | | | | | 2016 • Resume chart | | | |
| added range | ε. | ningy added | charging time | | | | year | | |
| (2857km | | + 337kWh | 🕗 12d 34h | | | | Custom range | | |
| | | | | | | | | | Jer fer ner ner vie Jer Jan Ang ber der her ber |
| | | Watasion T | user in 👻 | 🚔 Ŧ | time | * | eportly * | cost w | Oraging sessions and Mini weergy in over tensor |
| | 2 | 4127 | T. Francis | 0935 BGF | 1h Bm | 100 K.H | 11.3 kW-h | 232€ | |
| | | 4126 | J. Smith | 6291 DFA | 2h 45m | 11 Sel | 55.6 kW/h | 10.34 € | Longest charging session |
| | | 4125 | W. Ans | 8651 MDS | 1h 38m | 11 80 81 | 7.4 kW h | 1.73 € | Circuith meet several Timis Maximi 5 |
| | (2) | 4724 | M. Rarth | 1342 JJE | 1h 22m | ani 1128 | 8.6 kWh | 2.04 € | Tipe No Xema |
| | | 4123 | O, Hump | 4377 NDH | | | 60.6 kW-h | 13.77€ | No some Nos complete consunction el inconnento de una nueva actualo de software para su corgodor que incluye los siguientes conocieri |
| | | 4122 | C. Buchan | 7384 (E) | 1h 05m | 101 0402 101 1010 | 10,4 kW h | 2.45 € | Control deviates de concerter Machante un selector que spor la percella da la conjustica, no esta posición summar o denema, contente que entropa la casolidade, en consciención. El porte Ponte queme la velacidad de cargo no su velho da de anaven nocessicados en cardo momento. |
| | | 4121 | G. Ryan | 8921 HER | 2h 20m | 2241 0101 | 25.6 kW/h | 6.14 € | |
| | 2 | 4120 | A. Sydor | 1235 FEK | 2h 56m | 101 11 101 | 18.6 kW-h | 3.51€ | |
| | | 4119 | L. Armstrong | 2340 F3H | 55m | mar full | 5.6 kWh | 0.96.0 | |

mywallbox

-- km/h

15.33

55.6 kV

01:03

- km

2.32 € 10.34 €

cost 12.66€

dashboard

wallbox casa

status: ready

-- kw

6

user id Xemi

myWallBox App

Get your "myWallbox" experience to your mobile device and more:

- Access to AUI Technology (Automated User Identification)
- House Energy Consumption real-time monitoring*
- Smart charging schedules
- Download updates to your charger
- Remote control (Lock/Unlock & Output current)
- Realtime info

Charging status Charging consumption (kW) Speed of charge (km/h)

