



Vehicle charging station with 10 m straight cable h1044_02

7.4 kW single-phase black charging station h1044_02 with 10 m Type 2 cable, 2.6" display, smart integration and dynamic power control.

The **vehicle charging station with 10 m straight cable h1044_02** is an intelligent and centralized e-Charger system designed for the energy refueling of electric and plug-in hybrid vehicles in **residential, corporate and private parking areas**. Featuring a black finish, a 2.6-inch display and an extended 10-meter smooth cable, this device solves the operational problem of grid overloads and main meter trips thanks to **dynamic power control** and multi-slot load scheduling via the V2C Cloud app. The target audience includes electric car owners, fleet managers and professional installers who require high-connectivity charging and home automation. The device optimizes energy management by integrating an **automatic reset** module that, in the event of a power failure, reactivates the station by realigning with the home's main circuit breaker, preventing the user from having to physically go to the garage.

Technical features

- **Dimensions:** 334 x 240 x 153 mm
- **Weight:** 7 kg
- **Color:** Black
- **Display:** Integrated 2.6"
- **Charging cable:** Smooth (straight) Type 2 cable with a length of 10 meters
- **Power supply type:** Single-phase 230 V
- **Maximum power:** 7.4 kW
- **Operating temperature:** From -25° C to 50° C
- **Storage temperature:** From -40° C to 70° C
- **Visual signaling:** Dynamic RGB lighting based on charging status
- **Electrical safety:** Integrated electrical protections inside the device
- **Control features:** Maximum hourly power programming, multi-slot scheduling, statistical load history, locking and unlocking
- **Interfaces and home automation:** Configuration with Alexa, integration with Home Assistant and integrated Telegram bot
- **Wireless connectivity:** Compatibility with Huawei, SolaX, Fronius, Kostal solar inverters and with the Shelly meter
- **Auxiliary function:** Automatic reset after blackout

** Images for indicative purposes only*

INFORMATION

- **Power** 7,4 kW
- **Typology** Monofase

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