



Tesla cable charging station 5M h1044_03

7.4 kW single-phase black charging station h1044_03 with 5 m Tesla cable, 2.6" display and push-button control for flap release.

The **Tesla 5M h1044_03 charging station with cable** is a smart 7.4 kW single-phase charger designed to optimize energy replenishment for electric and plug-in hybrid vehicles, with a native specialization for the Tesla ecosystem. Featuring a black shell, a 2.6-inch display, and a 5-meter straight cable equipped with the characteristic quick-release button, this e-Charger solves the operational problem of power line disconnections and overloads thanks to **dynamic power control** and multi-slot load scheduling. The target audience includes electric vehicle owners, professional installers, and hospitality or business managers who require advanced energy flow management. The device interfaces directly with the free V2C Cloud application for real-time monitoring and introduces an **automatic recovery** system that, in the event of a blackout, reactivates the e-Charger by synchronizing with the home's general system, preventing the user from having to intervene manually in the garage.

Technical features

- **Dimensions:** 334 x 240 x 153 mm
- **Weight:** 7 kg
- **Color:** Black
- **Display:** Integrated 2.6"
- **Cable configuration:** 5-meter straight cable equipped with a specific button for Tesla vehicles
- **Power supply:** Single-phase 230 V
- **Maximum power output:** 7.4 kW
- **Operating temperature:** From -25° C to 50° C
- **Storage temperature:** From -40° C to 70° C
- **Status signaling:** RGB lighting based on charging progress and status
- **Structural safety:** Internally integrated electrical protections
- **Energy management functions:** Maximum hourly power programming, multi-slot scheduling, and historical load statistics
- **Access security:** Station lock and unlock function
- **Smart home integrations:** Native configuration with Alexa, compatibility with Home Assistant, and integrated Telegram bot
- **Wireless interface for photovoltaics:** Wireless compatibility with Huawei, SolaX, Fronius, Kostal solar inverters and with the Shelly meter
- **Auxiliary function:** Post-blackout automatic recovery system

* Images are purely indicative

INFORMATION

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



Tesla cable charging station 5M h1044_03

Power: 7,4 kW

Typology: Monofase

