



Charging station with 4G technology and SIM card h1044_06

7.4 kW single-phase charging station h1044_06 in polycarbonate with 4G/Wi-Fi connectivity, RFID/NFC reader and 5-meter Type 2 cable.

The **charging station with 4G technology and SIM card h1044_06** is a 7.4 kW single-phase power system developed for the smart charging of electric and plug-in hybrid vehicles. Made with a light and resistant shell in black **MVR polycarbonate**, this device solves the operational problem of the lack of network signal in underground parking lots or isolated areas, guaranteeing immediate access to the Internet via the **included 4G SIM card, Wi-Fi and Ethernet**. The target audience includes public-private companies, commercial fleet managers and administrators of private or shared spaces who need to track consumption and regulate access. Thanks to the integrated readers with **RFID and NFC technology**, the station allows unique identification of users and integrated payment management. The platform supports photovoltaic integration, dynamic power control and centralized monitoring through the free multi-platform V2C Cloud application and the V2C Payments system.

Technical features

- **Dimensions:** 334 x 240 x 153 mm
- **Maximum weight:** 7 kg
- **Color:** Black
- **Shell material:** MVR Polycarbonate
- **Power supply and maximum power:** Single-phase 230 V – 7.4 kW
- **Charging cable:** 5-meter straight Type 2 cable
- **Communication interfaces:** 4G technology with included SIM card, Wi-Fi, Bluetooth and Ethernet
- **Communication protocol:** OCPP 1.6 JSON
- **Identification systems:** Integrated reader with RFID / NFC technology
- **Development tools:** Integrated APIs for developers
- **User interface:** 2.6" front LCD display and RGB lighting indicating charging status
- **Operating temperature:** From -25° C to 50° C
- **Storage temperature:** From -40° C to 70° C
- **Energy features:** Photovoltaic integration and dynamic power control
- **Management software:** Access to the V2C Cloud multi-platform application and transaction management via V2C Payments

** Images are purely indicative*

INFORMATION

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



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