PREDIXON

PREDIXON DC WALL BOX

30 kW DC Charging on the Wall or on a Pedestal

30 kW DC	150–1000 V DC	Tethered CCS2	IP65 / IK10

Overview

The same 30 kW DC platform as Mobile SC, fixed to a wall or pedestal for permanent installations — the stationary option where units don't need to move. Ideal where a site wants DC speed without the footprint of a floor-standing fast charger.

Key Features

- Flexible mounting: Wall-mount or pedestal-mount from the same unit.
- Tethered cable: Tethered CCS2 cable with holster.
- User interface: Colour display, RFID card reader and emergency stop.
- Shared platform: Spare parts and service know-how shared with Mobile SC.
- Cloud management: OCPP 1.6J; works with any OCPP-compliant backend, including Strova by Predixon.

Technical Specifications

DC Output	30 kW
DC Voltage Range	150–1000 V DC
Connector	CCS Combo 2, tethered, 5 m
AC Input	400 V AC, 3P + N + PE, 50/60 Hz
User Interface	Colour display · RFID reader · emergency stop
Connectivity · Protocol	Wi-Fi · Ethernet · 4G-LTE · OCPP 1.6J
Dimensions (W × H × D)	620 × 570 × 240 mm
Mounting	Wall or pedestal
Environment	IP65 / IK10 · up to +65 °C ambient, automatic derating above +55 °C

Applications

- Fixed depot bays
- Facility car parks
- Dealerships and service

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