

# Eve Single Pro-line DE

# A smart, elegant and Eichrecht conform charging solution for home and business

Alfen's Eve Single Pro-line DE has been designed to offer a compact solution for home and business. The Eve Single Pro-line DE meets all Eichrecht requirements and combines them with Alfen's smart charging standards. Its 11kW - 22kW single socket is housed in an elegant polycarbonate case which is lightweight, yet durable. The charging station can be wall or pole-mounted to suit the situation. The Eve Single Pro-line DE is available both in a version with integrated socket and with charging cable/plug.

The user interface with 3.5" full colour display provides information about the actual charging speed and other charging details for the user. The display also offers a unique branding opportunity showing company logos. Users can easily obtain access to the charger via Plug and Charge. For businesses, user authentication is done via Girocard (Giro-e) and RFID cards.



## **Eve Single Pro-line DE**



11kW - 22kW

3.5" colour display

Card reader: Girocard and charge cards

Type 2 socket

Fixed type 2 cable (cable holder integrated)

Viewing window for smart meter

370x240x216 (LxWxD)

Wall mounting or with optional mounting post



### The charging station



#### **Advanced smart functionality**

Market leading smart functionality, with internet connection via LTE (SIM) or ethernet cable. The Eve Single Pro-line can be integrated with any OCPP-compliant back office and payment system to support billing and settlement. Just swap SIM cards if needed.



#### Designed to integrate

The charger is designed for grid and energy optimisation, making it capable of interoperation with renewables and storage via smart meters or energy management systems. In addition it can be controlled remotely by the grid operator and maximize phase imbalance to a pre-set value.



#### **Direct Payment for Girocard** via Giro-e

Alfen chargers support direct payment for all Girocard users via integrated Giro-e functionalities. Via the full colour display a seemless and Eichrecht conform ad-hoc payment experience is provided on the spot. No Girocard? Charge cards are still allowed.



#### **Alfen Smart Charging Network**

Network up to 100 Alfen single socket or 50 dual socket charging stations on a single site to form a social charging network. All stations work together to match the energy flow with the dynamic supply and demand.



#### Full colour 3.5" screen with logo upload

Provide the user with a clear and easy interface. Its popular logo upload facility offers a unique business branding opportunity while offering user a transparent overview of costs, charging details and payment status.



#### **Eichrecht**

The Alfen Eve Single Pro-line DE is specifically designed for semi-public and public locations and is fully Eichrecht conform. All users can easily verify their charging data.

## For more information, please visit: www.alfen.com/en

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