BENY OCPP Platform Overview

ZHEJIANG BENYI NEW ENERGY CO.,LTD.

WENZHOU BRIDGE INDUSTRIAL ZONE,BEIBAIXIANG TOWN, ZHEJIANG, CHINA

TEL: +86-577-5717 7008 FAX: +86-577-5717 7007

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✉ benyi@zjbeny.com

⊕ www.beny.com

WWW.BENY.COM

BENY OCPP Platform Overview

Product Introduction

Designed by BENY to collect and store data from a specific set of EV chargers for monitoring and reporting. This cloud-based platform has an easy and intuitive dashboard and offers customisable reports according to user, charger, consumption and tariff, including invoice simulation.

Fleet managers, building managers, car park operators and other operators with similar needs as they will be able to easily register and unsubscribe users.

Protection Functions

Remote start/stop charging

Start or stop the charging process with relative ease, even if the user is not beside the vehicle or chargers.

Time Setting Charging

Users can schedule when to use the EV chargers, ensuring they don't miss out on precious charging times.

Electricity Measurement and Reporting

Through the app, users can receive a detailed report showing the charge level, energy consumed during charging, and other important information.

Firmware Upgrade

Our EV chargers regularly receive firmware upgrades, keeping the units in optimal condition for efficient charging.

Diagnostic file upload

Users will receive a notification and a diagnostic file showing errors when a fault occurs during the charging process.

Card Number Identification and Management

If the user disconnects from the Wi-Fi, the EV chargers can still perform offline charging, and users can send charging data after the process.

Load balancing based on charging schedule

The EV chargers are installed with an innovative AI system that artificially configures the charging parameters for the vehicle based on historical data.

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BENY OCPP

BENY OCPP is a cloud platform based on OCPP 1.6J that gathers data from a specific set of EV chargers and helps you create and manage your own charging network. Therefore, monitoring, controlling the chargers remotely and/or reporting processes is simpler and automatic.

T2S Socket EV Charger

Wall-mounted DC EV Charging Station

EV Charger

Stand Column 2 Guns DC EV Charging Station

Dual EV Charger

Stand Column 3 Guns DC EV Charging Station

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