



WAIZIDA

REGITAL NEW ENERGY

RESOURCES TECHNOLOGY LIMITED



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NEW ENERGY • NEW IDEA • NEW LIFE

<https://www.regital-newenergy.com>



WAIZIDA

— NEW ENERGY, NEW IDEA, NEW LIFE.

Regital New Energy Resources Technology Limited is a HongKong company who has been focus on design and development of EV charger for more than 4 years.

We provide AC wallbox, DC fast charging station, charger station with advertising screen, portable EV charger, V2G solution, solar micro inverter, etc. Customized solution design, charger development, OEM/ODM service, all are available. Quality is always the first place in our company gene.

We have passed ISO9001 certificate every year, while all models have Certificates of CE, UKCA, ETL, IFCC, ENERY STAR etc.

Furthermore, all items will be well inspected by test equipment with US and Europe standards before delivery.

We welcome all friends visit our factory and discuss any possibility on green energy industry.

ABOUT US.

4000

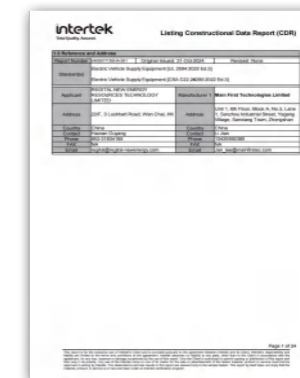
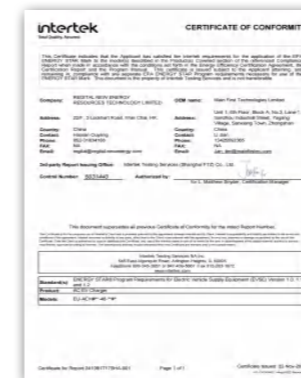
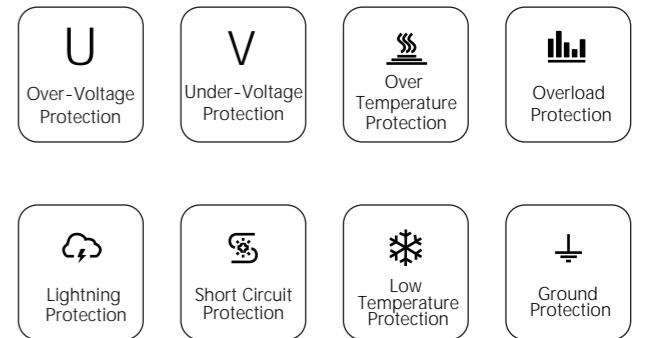
EV charger production

3500 m²

Lines in production

50

R&D engineers



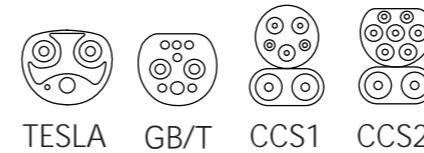


Model D8

Highlights

Best for

- *Public & Semi-Public Parking
- *Service Stations & Rest Stops
- *Retail & Car Dealerships
- *Fleets & Bus Depots



- Fast Charging**
Fast charging solutions from 90 kW up to 240 kW
- Touch screen Display**
7" sunlight-readable color touch display to control
- Cable management system**
Optional system for neat, easy cable handling
- Validated OCPP interface**
Integrated with multiple mainstream reputable third party OCPP backends
- Front door for easy operation and maintenance**
- OEM/ODM or private branding available**



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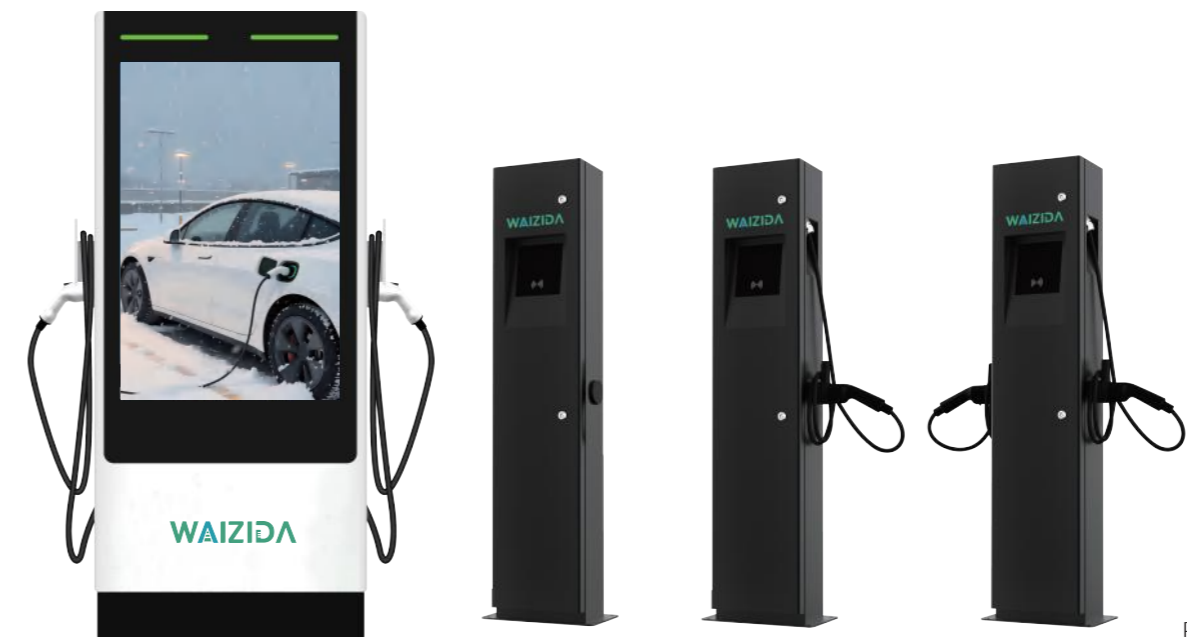
Model G

43 INCH Advertisement Display



Highlights

-  Max power up to 44kW for two cars sharing
-  Future-Proof Compatible
You can connect it to charge any specific type of electric Vehicles(Tesla need adapter)
-  Fit in Everywhere
Flexible and simple, whether at home, at a hotel, or at a charging station
-  SMART Functions
Enjoy 4G, Ethernet, smart touch, and other functions like OCPP 1.6 in this charger,commercial use payment collecting, etc.
-  Always connected
Through WiFi, Ethernet, Bluetooth and 4G(Optional)
-  OEM/ODM or private branding available



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Model H



Highlights

- ⚡ **Power: 11kW *2 / 22kW *2**
 1. Cost-Efficiency
 2. Advance Charging Capability: Dual gun base provides advanced charging capability
- 📶 **Smart connected**
Bluetooth/Wi-Fi/RFID enabled, 4G(Optional)/Ethernet
- 📄 **Integrated OCPP(Optional)**
Integrated with multiple mainstream reputable third party OCPP backends
- ⚠️ **With multiple safety protection and warning functions**
- 📄 **OEM/ODM or private branding available**

Highlights

- ⚙️ **Stress-free installation**
Plug into the CEE socket or hardwire connection without opening the box
- 🕒 **Schedule Charging**
Schedule off-peak charging to lower charging cost
- 👤 **Share Your Charger**
One tap to share limited charging access with your family and friends
- 📄 **OEM/ODM or private branding available**

Model C2



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Model A /Model B



Socket solution

For flexibility, the preferred option for shared chargers, but also selected by many home users.

- Compatible with both Type 1 and Type 2 EVs
- Provides a solution if cable over 7m is needed
- Charging cable can be locked temporarily to become tethered
- Cable can be removed when not in use for safety reasons



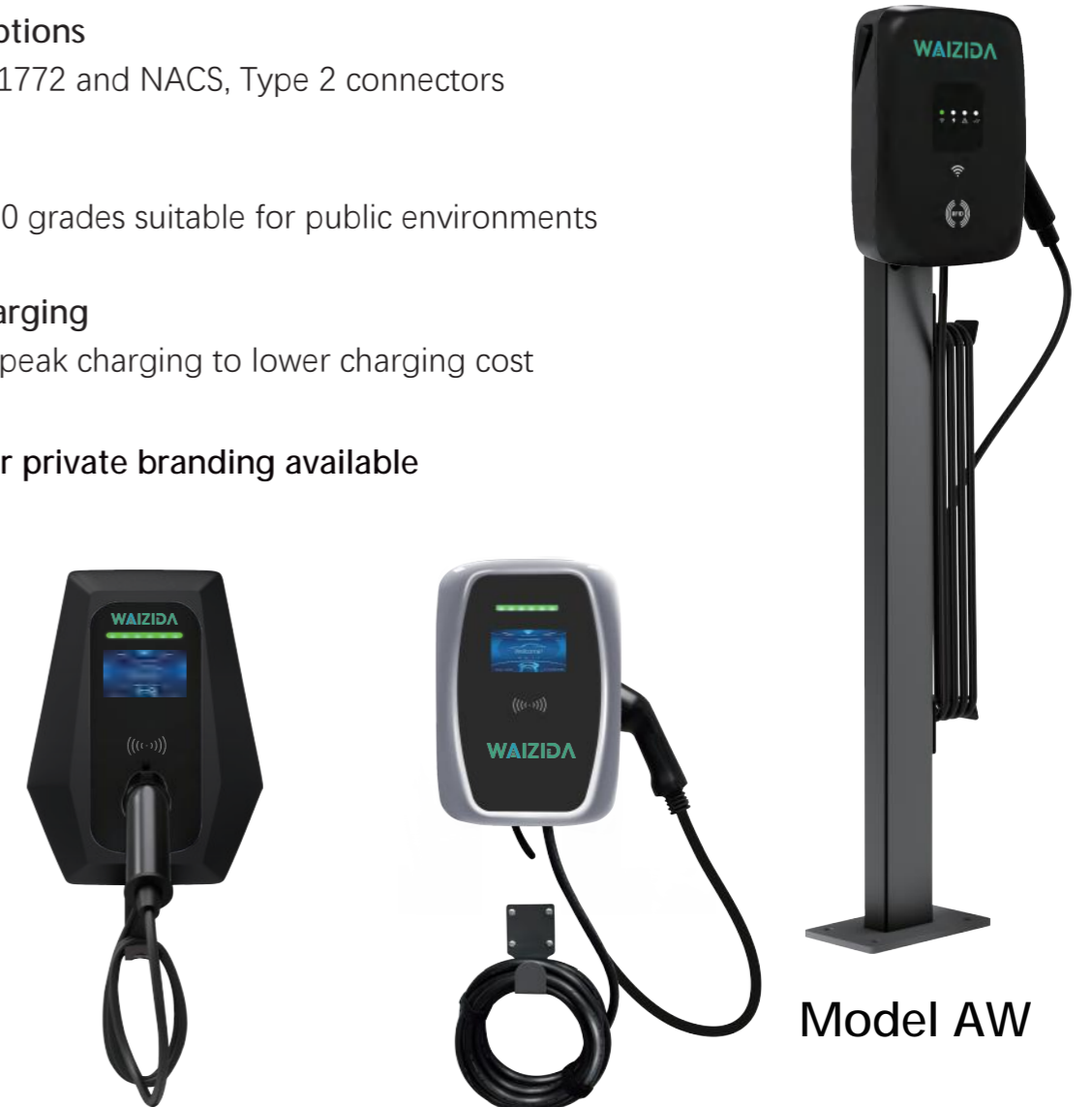
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Highlights

- ⚙️ **Simplified installation**
effortless installation, maintenance free
- ⚡ **Fast Charging**
Fast charging solutions from 32 A (7.7 kW) max, 48 A (11.5 kW) max 80A max (19.2kW) (US Standard) 7kW, 11kW, 22kW (Europe Standard)
- 📶 **Smart connected**
Bluetooth/Wi-Fi/RFID enabled, 4G(Optional)/Ethernet
- 📄 **Integrated OCPP(Optional)**
Integrated with multiple mainstream reputable third party OCPP backends
- 🔌 **Connector options**
Ruggedized J1772 and NACS, Type 2 connectors
- 🏠 **Built to Last**
IP 65 and IK 10 grades suitable for public environments
- 🕒 **Schedule Charging**
Schedule off-peak charging to lower charging cost
- 🏷️ **OEM/ODM or private branding available**



Model AW

Portable EV Charger

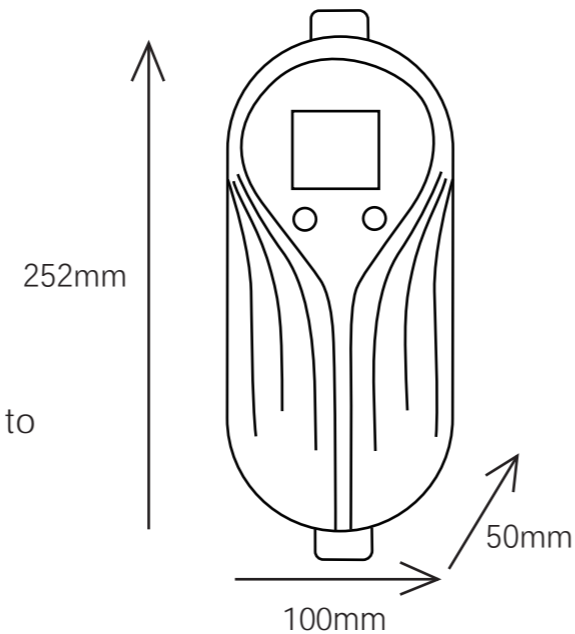
Travel-Friendly, Charge Anywhere/ Anytime, with 16ft charging cable.

The Electric Car Charger is perfect for on-the-go charging, both indoors and outdoors.

- Plug and Charge, no installation or mounting required as long as you already have a plug ready to go.

- The LED indicators are easy to see even at night, showing you the charging status and any abnormal situations by the varied flashing frequency.

- You can charge anytime and anywhere without having to go outside to find an EV charging station.



Model U

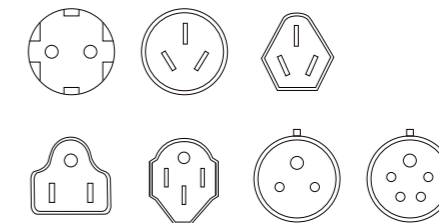
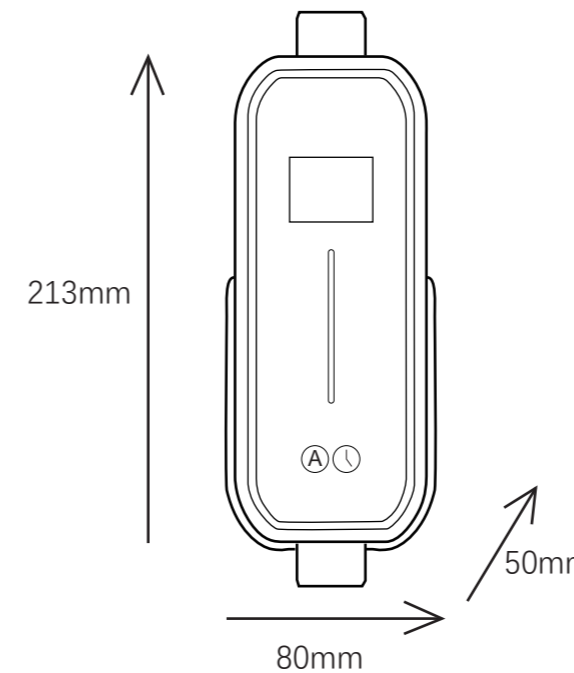
- ⚡ **Fast Charging**
The streamlined process can lead to shorter charging sessions

- ~ **Sufficient Cord Length**
5M cord, enough for home garage and outdoor charging



Highlights

- 🔌 **The Power Switch**
The rated power can be switched freely by pressing the button
- 🔌 **Compact Modern Design**
Add cable clips as be a wall-mounted charger
- 🔧 **Automatically repair faults**
Smart chip can automatically repair common charging mistakes to ensure stable operation of the production
- 👁️ **Complete and Compact**
1.77" display to monitor charging speed, check power output
- 📶 **Current adjustable**
- 🏷️ **OEM/ODM or private branding available**



- No more fumbling for cards, scanning QR codes, or using mobile apps to start a charge.



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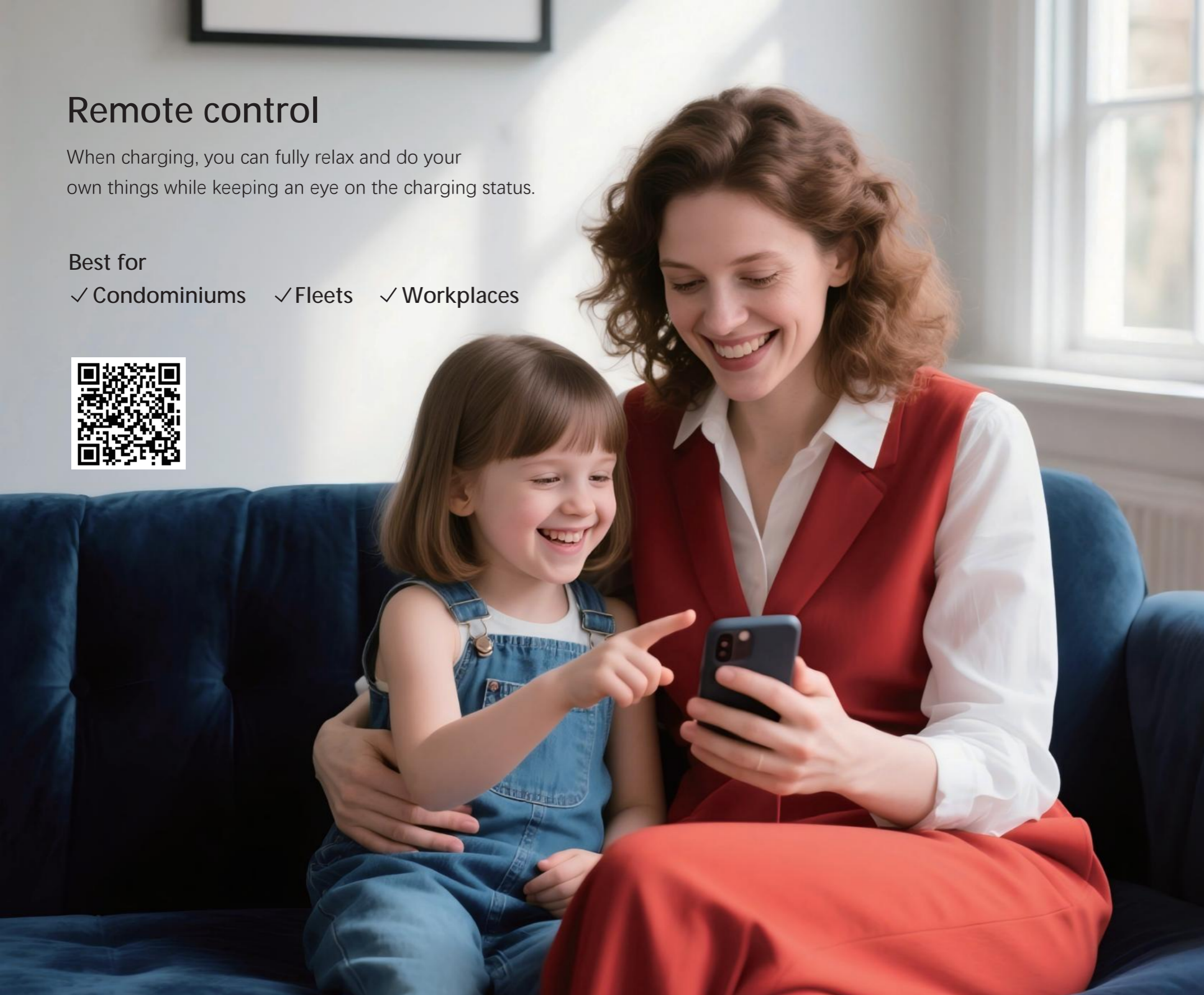
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Remote control

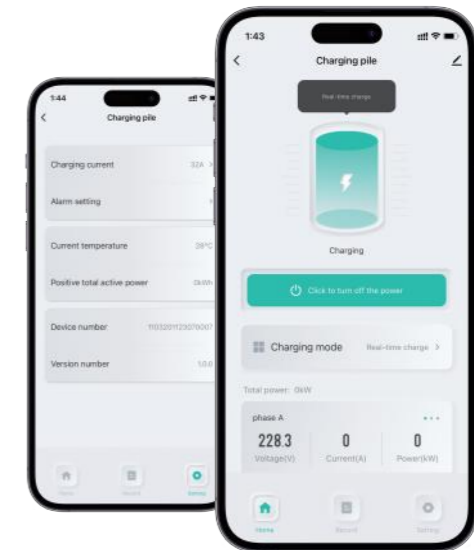
When charging, you can fully relax and do your own things while keeping an eye on the charging status.

Best for

✓ Condominiums ✓ Fleets ✓ Workplaces



SMART CHARGING ENJOY YOUR LIFE



One-click download

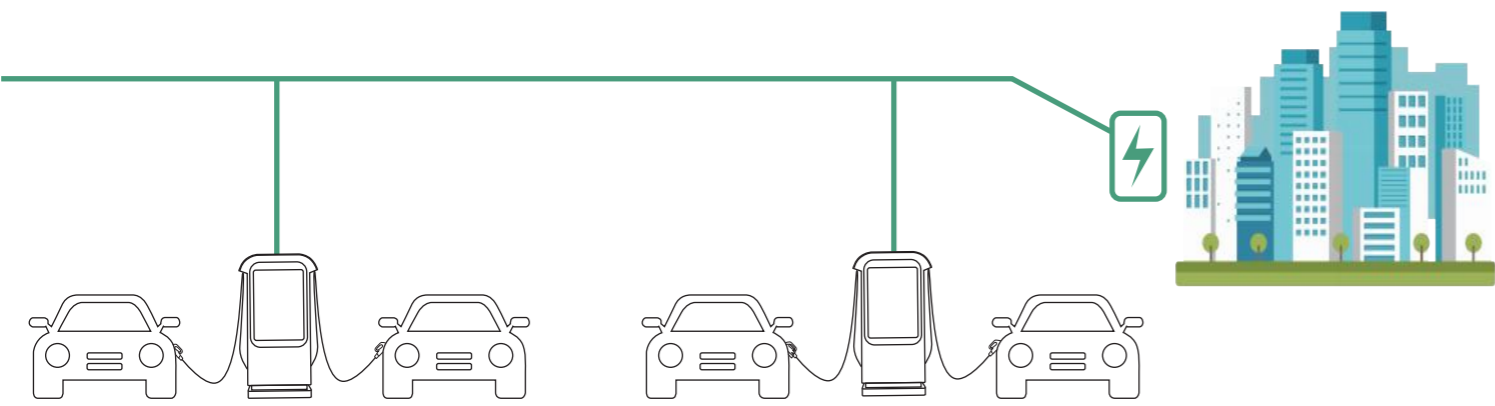
Control and monitor from anywhere

Schedule charging sessions

Get real-time statistics

Set a power limit

Multiple language versions



CPO BUSINESS SOLUTION

Provide multi-site, visual charger, charging station access operation management solutions

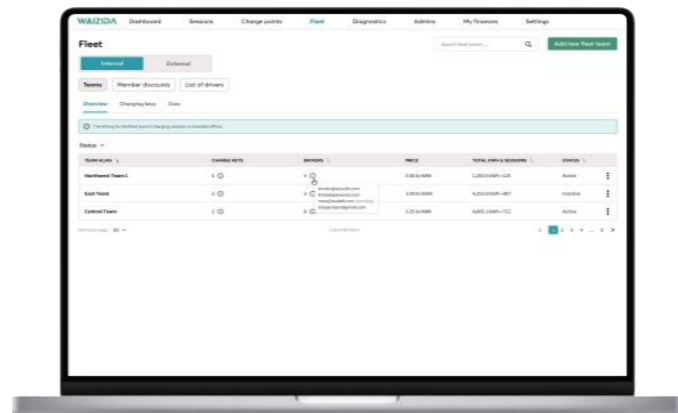
Key features of our iOS & Android apps

Easy sign-up & login

- Smart user profile with all relevant information
- Fast start: Start charging with RFID, QR code or charger ID
- Map view: Integrated Google maps with advanced filters and custom icons
- List view: List of chargers with filters and detailed charger information
- Payment history & Invoices
- Multiple vehicle management
- Multiple payment gateways
- Smart scheduling. Save money when power is cheap
- Support for Roaming platforms
- Multiple language support
- Fully GDPR compliant



- Operator
- Office Building
- For Personal



OUR BACK-END IS ALL YOU NEED TO RUN YOUR EV BUSINESS!

- Software support with user-friendly apps & back-end.
- Custom payment gateway integration for optimal localization.

Partially-public

Provide public access to chargers without showing location in app. Solely reachable through QR code or charging key.

Multiple payment options

Make payments using Google Pay, Apple Pay, a credit card, or a charge key.

Segmented users

Regulate charge point access and usage for members, guests, and fellow EV drivers.

Public & private mode

During peak hours, allocate chargers exclusively to members. Public access available during off-peak hours.

RFID Charge keys

Add any RFID key to our app or acquire an RFID key, enabling app-free charging access.

Capacity to grow

Effortlessly adjust charge points and users using our online platform, allowing flexible and fast scalability.

QR Code

After scanning the QR code displayed on the EV Charger screen, drivers can both charge and make payments using their preferred method.

App

Utilizing app, most EV drivers can conveniently charge and pay.



ACCESSORIES



Adapters

GBT to Type2, Type1 to Type2, Type1 to Tesla, or opposite



Inverter

Connect the solar system and ev chargers



RFID card

Private card/operation card



CT clamp

For dynamic load balancing



DLB

Real-time balancing of home appliance with EV Charging



Charging cable 7kW/22kW

5m/7.5m, Type 2 to Type 2 comes with a carry bag



Pedestal with roof

For charging station mounting



MID meter

Monitor your consumption/Dynamic Load Balance



Cable hook

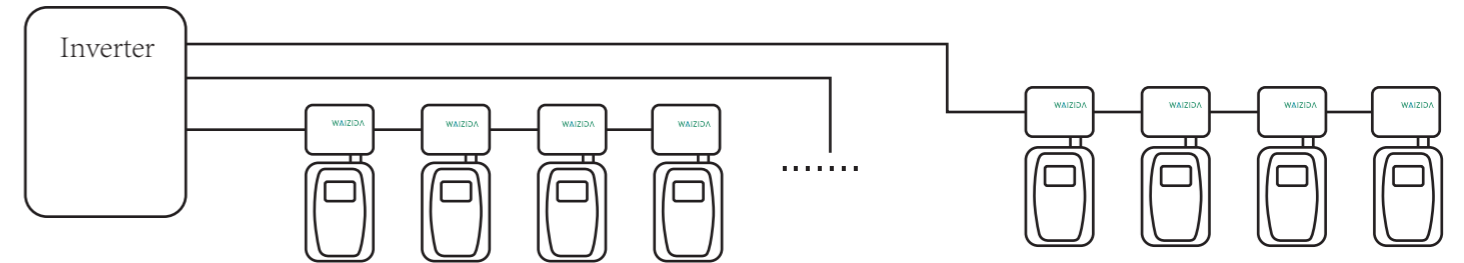
Convenient for keeping your charging cable organized

HIGHLIGHTS



Plug and Play Power Distribution System

With RCD, SPD, MID metering, and EMS, Maximize installation and hardwire cost-saving



Daisy Chain Connectivity

Implement Ethernet connectivity for OCPP and Modbus TCP in series, minimize networking hardware cost and reduce commissioning effort

