

The EV Charging Bollard

PRODUCT SPEC SHEET

By merging cutting-edge eco technology with timeless wooden bollards, we've created a solution that reduces both visual and environmental impact, especially in sensitive landscapes where harmony matters most.

Rather than dominating the space, our design is intended to blend seamlessly into its surroundings, offering a respectful presence that complements nature.

The Autel MaxiCharger A22 combines powerful EV charging technology with a sleek, modern design, making it an ideal solution for commercial, hospitality, workplace and public charging environments.

Delivering up to 22kW AC charging, the A22 features a 5-inch touchscreen display and Type 2 socket, providing drivers with a simple and intuitive charging experience. Multiple authentication and payment options are supported, including RFID, third-party apps, Plug & Charge, Autocharge and an optional Mini POS payment terminal.

Designed for connected charging networks, the MaxiCharger offers 4G, Wi-Fi, Bluetooth and Ethernet connectivity, alongside OCPP 1.6J and OCPP 2.0.1 support, allowing integration with a wide range of charging management platforms.

Built for demanding environments, its IP54 and IK10-rated enclosure is suitable for indoor or outdoor installation, with integrated protection against overcurrent, overvoltage, undervoltage and electrical surges.



FEATURES

- 2 x 22kW - Charge two EVs simultaneously
- Tap & Go - Visa, Mastercard, Apple Pay & Google Pay
- No App - Simple ad-hoc charging for every driver
- Live Portal - Sessions, tariffs, revenue & station status
- VAT Receipts - Drivers can retrieve copy receipts online
- Renewable - Network powered by UK wind & solar

WOOD VARIATIONS



Oak

HOW TO INSTALL

Dig a suitable hole at the installation point and secure the bollard using an appropriate concrete mix, ensuring it is level before the concrete sets. Connect the power supply using a waterproof electrical connector (not included), protecting all connections from moisture.

Note: all electrical work must be carried out by a qualified electrician in accordance with current regulations.

ENEVCHARGING NETWORK

COMMERCIAL EV CHARGING • CONTACTLESS BILLING • SMART MANAGEMENT

THE ELECTRIC REVOLUTION, SIMPLIFIED.

Ultra-reliable commercial EV charging with simple contactless payment and powerful back-office management.



1

2 × 22kW

Charge two EVs simultaneously

2

TAP & GO

Visa, Mastercard, Apple Pay & Google Pay

3

NO APP

Simple ad-hoc charging for every driver

4

LIVE PORTAL

Sessions, tariffs, revenue & station status

5

VAT RECEIPTS

Drivers can retrieve copy receipts online

6

RENEWABLE

Network powered by UK wind & solar

TURN YOUR PARKING SPACES INTO A SMART CHARGING NETWORK.

Ideal For Workplaces • Hospitality • Glamping Sites • Holiday Parks • Public Destinations