



Charge-M8®

OZEV Approved

EV Chargers

Installed from just

£399!

- **OLEV – OZEV Grant Qualifying for both Home Charge and Workplace Charging Schemes** (Subject to qualifying criteria and charge-point model*)
- **Fast Installation – Usually within 28 Days** (Standard Installation & geographic restrictions apply*)
- **WIFI Network Connectivity as standard, Ethernet (RJ45) and 4G Cellular Network Connection Options** (Subject to charge-point model*)
- **Fast Scan QR code allows guests and visitors to charge for a fee – you set the rate and the charging profit is credited back to your Charge-m8 account**
- **7KW (Single Phase) and 22KW (Three Phase) models available**

www.charge-m8.com

0333 242 3328

Introduction

At Charge-m8.com® we put our customers first.

If you're looking for an EV Charger for the home or office we have just the solution for you, with full manufacturers maintenance support and Smart APP's for IOS and Android. With a range of OLEV/OZEV Grant Qualifying Approved Electric Vehicle Charge Points to suit most home and office applications, Charge-m8 has an option to suit you and your budget.

We only manufacture and install our own EV Chargers, using only our own fully employed installation engineers - that way we can be sure that your charge point is installed to the manufacturer's standards. Our aim is to install your new EV Charger within 14 days of order (geographical restrictions apply, mainland GB only).

Our offices are open Monday to Friday from 9am to 5pm, our team can be contacted by:

Email: we aim to answer all emails within 1 hour, contact us at sales@charge-m8.com

Phone: 0333 242 3328

Chat: Use the chat function on our website @ charge-m8.com

Approved By

OZEV
APPROVED PRODUCT
APPROVED INSTALLER



Choosing the right EV Charger

At Charge-m8® we have a great range of Smart EV Chargers to suit most vehicles available in the UK – all backed with our 3 year Charge-m8® guarantee.

Choosing the right EV Charger

The key to choosing the right EV Charger is to check the maximum charge rating of your vehicle - there is no point ordering a charger that has a maximum rate in excess of your vehicles charging capacity (unless you want to future proof your installation), and just as important, your home or office electrical supply.

In most homes you'll probably have a single-phase supply, so a 7KW Smart Charger is your most likely option.

For office and workplace installations, if you have a 3 Phase supply you may be able to enjoy faster charging using an 22kw 3 Phase charger, if your vehicle can charge at a faster rate.

For public and commercial installations, our Titan Rapid DC chargers with power ratings of 90 - 180 KW are perfect for situations where charging time is a premium.

If in doubt please contact us and one of our technical experts can help you select the perfect charger for your needs.

Once you have decided which Charge-m8® is for you, we'll ask you to provide a virtual survey of your installation, including images of your existing electrical supply and distribution board, as well as your preferred charger location, and the approximate distance of cable required. Full details of what is included within our standard installation can be viewed at www.charge-m8.com/installation

At Charge-m8® we generally have a lower upfront cost to buy and install an EV charger, with a small monthly subscription that covers the administration and maintenance of your charge-point, including on-site engineer after-sales support.



Charge-M8 Alpha Charger

- Voltage: 230 \pm 10% VAC
- Frequency: 50/60hz
- Power: 7.4kw
- Current: 32 A
- Phase: Single
- Standard: IEC 62196-2

The Charge-M8® Alpha Home & Office charger has the perfect blend of functionality combined with Smart operation control using the Charge-M8® APP or RFID Smart Card.

With a Type 2 outlet socket with hinged flap, any Type 2 cable can be used with this charger. Compatible with all major brands of Electric Vehicles & Plug-in Hybrids, just use a cable to suit your vehicle and a Type 2 charger connection.

With a rated maximum output of 7.4kw, this Charge-M8® model will charge your car over twice as fast as a 3kw charger, and up to 5 times faster than charging from a 3-pin plug.



Charge-M8 Omega Charger

- Voltage: 220 VAC \pm 10%
- Frequency: 50hz
- Power: 7.2kw
- Current: 32 A
- Phase: Single
- IP Rating: IP66
- Connection: Type 2

The Charge-M8® Omega Home & Office charger has the perfect blend of functionality combined with Smart operation control using the Charge-M8® APP, RFID Smart Card, or the charger can be configured to plug & charge if installed in a private environment.

With a Type 2 outlet socket with hinged flap, any Type 2 cable can be used with this charger. Compatible with all major brands of Electric Vehicles & Plug-in Hybrids, just use a cable to suit your vehicle and a Type 2 charger connection.

With a rated maximum output of 7.2kw, this Charge-M8® model will charge your car over twice as fast as a 3kw charger, and up to 5 times faster than charging from a 3-pin plug.



Charge-M8 Delta Charger

- Voltage: 400 \pm 10% VAC
- Frequency: 50/60hz
- Power: 22kw
- Current: 32 A
- Phase: Three Phase
- Standard: IEC 62196-2

Charge-m8® Delta 32A Type 2 Mode 3 Smart EV Charger is available in both single (7kw/230v) and three-phase (22kw/400v) models. The Charge-M8® Delta is our top of the range AC charger and has the perfect blend of functionality combined with Smart functionality operation control using the Charge-M8® APP, RFID Smart Card, or the charger can be configured to plug & charge if installed in a private environment.

With a Type 2 outlet socket with hinged flap, any Type 2 cable can be used with this charger. Compatible with all major brands of Electric Vehicles & Plug-in Hybrids, just use a cable to suit your vehicle and a Type 2 charger connection.

With multiple network connectivity options, including Wi-Fi, RJ45 Ethernet and 4G Mobile, the Charge-m8® Delta really is the only EV Charger you'll ever need for most domestic and light commercial applications.



Charge-M8 Titan Charger

- Voltage: 400 \pm 10% VAC
- Frequency: 50/60hz
- Power: 90-180kW
- Standard: IEC 61851-1

Charge-m8® Titan Rapid DC Charge-Points are designed for public and commercial installations. With a three-phase 400v input, the Titan DC Rapid charger is available in four models, from 90 to 180 KW.

The Charge-M8® Titan is our fastest EV charger, with the perfect blend of functionality combined with Smart functionality operation control using the Charge-M8® APP, RFID Smart Card and 7" touch screen.

With two EU CCS outlet sockets on 5 metre tethered cables, the Titan is compatible with all major brands of Electric Vehicles & Plug-in Hybrids with the latest CCS charging port.

The Titan Charger is supplied with RJ45 Ethernet and 4G Mobile communication module pre-installed, the Charge-m8® non-steered 4G data looks for the strongest signal across all of the UK's mobile networks to ensure the best connection without any network preference.

How to Charge

Setting Up your Charge-m8 APP:

- Download the Charge-m8 APP for IOS or Android
- Click 'Login or Register'
- Click Register to create a new account.
- Enter the required details on the screen.
- Fleet number/Members subscription code: enter if provided by the site owner
- Click add payment to register your preferred VISA/Mastercard/AMEX card, payments are securely taken from your chosen card using PCI DSS certified systems by Stripe.
- Chose a payment plan, Top-Up to gain extra discount, or pay-as-you-go.
- If you choose to Top-Up and would like to enable the automatic top-up feature, just toggle the selector.
- Click 'Create Profile' to finish

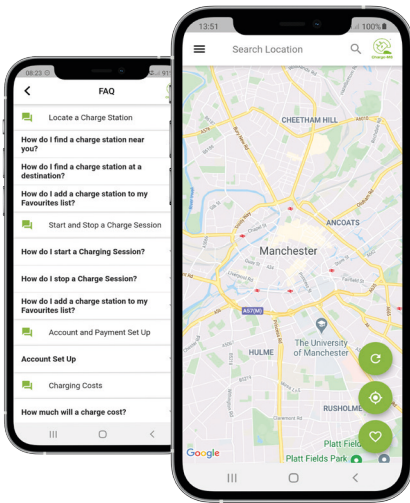
Using the Charge-m8 system:

- Open the APP and on the map select the charging site by pressing the green pin at your location
- Under 'Connector Status' you can see the charge-point information, or for multiple charger sites scroll up or down to select which one of the charge-points you wish to use
- Once you have selected the charge-point you wish to use, connect your cable and press 'Click to start' and the confirmation screen appears, press 'Start' to charge
- The APP screen will show charging in progress, the charger display will also confirm charge and power
- Press 'Stop' when you wish to end the charging session.
- A summary of the charging session is shown when completed.

MODEL	ALPHA	OMEGA	DELTA Single Phase	DELTA Three Phase	TITAN 90	TITAN 120	TITAN 150	TITAN 180
TYPE	AC	AC	AC	AC	DC	DC	DC	DC
OUTPUT KW	7.4	7.2	7.2	22	90	120	150	180
OUTPUT A	32	32	32	32	32	32	32	32
CONNECTION	Socket	Socket	Socket	Socket	Tethered	Tethered	Tethered	Tethered
PLUG TYPE	N/A	N/A	N/A	N/A	EU CCS Combo x2	EU CCS Combo x2	EU CCS Combo x2	EU CCS Combo x2
ADDITIONAL EARTHING REQUIRED	N	Y	N	N	N	N	N	N
LOAD BALANCE CONTROL	Software	Software	Software	Software	Software and/or Hardware	Software and/or Hardware	Software and/or Hardware	Software and/or Hardware
INTERFACE	APP	APP	4.3" Touch Screen & APP	4.3" Touch Screen & APP	7" Touch Screen & APP	7" Touch Screen & APP	7" Touch Screen & APP	7" Touch Screen & APP
OCPP 1.6	Y	Y	Y	Y	Y	Y	Y	Y
WI-FI	Y	Y	Y	Y	N	N	N	N
RJ45 ETHERNET	N	N	Y	Y	Y	Y	Y	Y
4G Mobile	N	N	Y	Y	Y	Y	Y	Y

Charge-m8 Smart APP's for EV Drivers

Driver Applications



Charge-m8 Smart APP's make EV accessibility easy

- Charging station maps
- Charging station images
- Helpful Location Information
- Charging transaction details
- EV driver subscription
- Subscriber client area
- Guest account management
- Credit card payment & clearing

Get the APP

