

EVCHARGING

Electric Vehicle Charging Pre-Survey Form



Once you have completed this form,
please send it back to:

info@rangecomms.co.uk



0115 871 8654

info@rangecomms.co.uk

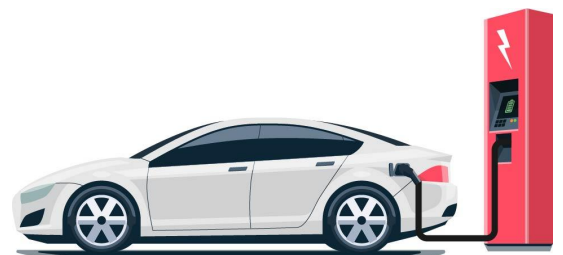
www.rangecomms.co.uk

Company name	
Point of contact/position	
Address	
Phone number	
Email	
Type of EV Unit	WallPod/ Pedestal
How many charge points	
Speed of chargers and quantity	3.6 kWh/ 7.2 kWh / 11 kWh / 22 kWh / 50 kWh / 100 kWh / 150 kWh
Do you want to charge money to users?	Yes/No
Type of installation ground	Soft – Hard - Concrete
WCS grant funded?	Yes - No
How many wires going from Meter to Fuse Board?	Single Phase or Three Phase 1 or 3 Wires
Length of run from fuse board to EV points?	
Pictures of Run	Required
Picture of Fuse Board	Required
Pictures of where charging units are to be installed	Required

With the above information, a quote will be produced. Every single EV charging install is bespoke, due to civil and electric works required to run the cabling and securing the charge points. We also need to review the fuse board along with the electric meter type to see what level of chargers are available.

All our quotes are based upon the information given above. Any further works that are not listed in the quotation will be deemed as extra and therefore chargeable. No further works will be carried out until discussed and a price agreed.

If more information is required or a customer has any questions, we can organise a call.



There is a huge array of electric vehicle charging options out there and this is a first-time purchase for a lot of our customers. Therefore, we have worked to educate our customers and will be consultative throughout the process to ensure the requirements are met for now and in the future.

All electric vehicles have a battery capacity. To work out the time it would take to charge, you divide the battery capacity by the rate of the charger installed.

For example:

Jaguar I-Pace has a capacity of 90 kWh with a range of 292 miles

BMW i3 has a capacity of 42.2kWh with a range of 193 miles

On a 7.2kWh socket each would take the below time to charge

Jaguar I-Pace 12.5 hours

BMW i3 5.8 hours

A day charging at the office would fully charge the i3 for 193 miles and the I-Pace would add 64% charge and add 187 miles.

For any SMART meters below, please add 15% to enable you to charge the public for the use of the charger. The end user can set the price for these and there is a small merchant fee for this. On the speed of the charging we can advise on the market rate for these. An example below:

Customer's energy cost is 12p per kWh

Charge public 18p per kWh

Customer receives 16.2p per kWh

Customer makes 4.2p per kWh



Pricing starts from:

ALL PRICES EX VAT

Wall Mounted Domestic – For Driveways etc. includes Domestic App to Manager

WallPod - HOMESMART (single only) SUPPLY & INSTALL OLEV GRANT FUNDED-

Prices from-

3.6KW socket - £478.88

7.2KW socket - £478.88

+ 5m type 2 tethered £85.45

+ 10m type 2 tethered £123.55

Add colour choice - £52.50

Wall Mounted Commercial no app

WallPod (single only) WCS – lower cost plastic units

3.6KW Single - £585.93

7.2KW single - £585.93

Add key switch - £38.94

Add colour choice - £52.5

Add custom branding - £123.54

SecuriCharge WCS – metal more durable and professional units

3.6KW Single - £995.12

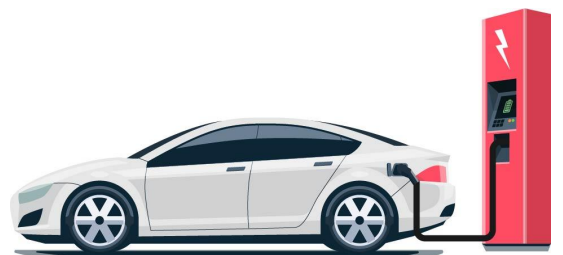
7.2KW single - £995.12

3.6KW Double - £1,548.08

7.2KW Double - £1,548.08

Add key switch - £38.94 per socket

Add custom branding - £123.54



Ground Mounted Pedestal Commercial QUANTUM WCS

3.6KW Single - £1,036.30

7.2KW single - £1,036.30

11KW Single SMART - £1,928.57

22KW single SMART - £1,928.57

3.6KW Double - £1,530.50

7.2KW Double - £1,530.50

11KW Double SMART - £2,230.07

22KW Double SMART - £2,230.07

Add key switch - £38.94 per socket

Add custom branding - £144.58

Add colour choice £52.50

Ground Mounted RAPID AND ULTRA

DELTA 25KW UNIT (wall mounted) tethered key,

CCS 4M - £8,804.38

CCS 7M - £9,351.87

CCS & CHAdeMO 4M - £10,173.11 wall

Add ground mounting stand - £656.99

OTHER UFC RAPID smart

50kW DC + 65kW AC 4in1 (CHAdeMO + CCS + AC 43kW + 22kW) - £28,924.60

100kW DC + 65kW AC 4in1 (CHAdeMO + CCS + AC 43kW + 22kW) - £41,243.10

150kW DC + 65kW AC 4in1 (CHAdeMO + CCS + AC 43kW + 22kW) - £54,930.6

Ground mount structure - £672.53

