

SECURICHARGE



Intelligent EV charging unit

SECURICHARGE

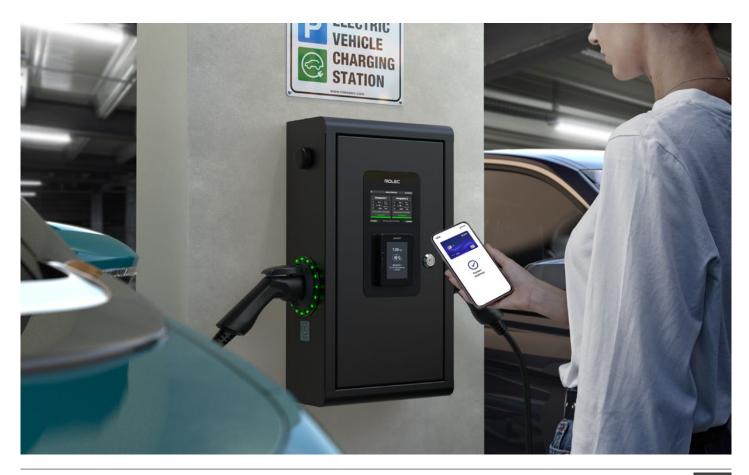
Intelligent EV charging unit

The SECURICHARGE is a heavy-duty and vandal-resistant EV charging unit. An ideal wall-mounted solution for car parks in exposed locations.

Effortless integration with any OCPP chargepoint management system offers an ideal plug-andcharge or pay-to-charge solution. Seamless charging experience for EV drivers via an app, RFID card/fob, or optional contactless payment. Additionally, an optional 5" LCD screen displays real-time charging status.

Feature-rich, this EV charger supports dynamic load balancing and is equipped with PME fault detection to reduce installation costs. Available in 1way or 2way versions, providing up to 22kW superfast charging.







Product features

- Plug & charge, app, contactless payment (model dependant), or RFID controlled charging
- Choose from 1x or 2x universal charging socket(s)
- Up to 7.4kW or 22kW charging output(s)
- PME fault detection (no earth rod required)
- Supports dynamic load balancing & static load management
- OCPP 1.6 compliant (can integrate with any back-office)
- Over-the-air firmware / software updates
- Built-in AC overload & fault current protection (RCBO)
- Built-in 6mA DC leakage protection
- Dual tamper and breach security notifications
- Lockable front access door (model dependant)
- 5" LCD Screen (model dependant)
- Cable lock security feature (can be permanently locked by user)
- MID-approved energy metering
- 4G / Wi-Fi / Ethernet connectivity
- Conforms with PAS 1899 accessible charging standard*
- Strong and durable IP54 / IK10 rated
- Wall or post mountable



Easy to operate

Quick and simple ways to operate; plug & charge, app, RFID card/fob, or optional contactless payment.

Powered by M Ü N 1 A.

back-office and mobile app partners:

💥 Fuuse

watti





Independent back plate included as standard on models with front access door *When installed in at the specified hight



Eligible for grant funding

This range is approved for grant funding. For more information visit: rolecserv.com/ozev-grant-funding



OCPP 1.6

compliant

Ability to integrate with any

OCPP compliant chargepoint

management system and app.

4G / Wi-Fi / Ethernet enabled

Complete with secure 4G, Wi-Fi and Ethernet connectivity, ensuring chargers are always online 24/7.



Branding & colour options available

Rolec offers a bespoke chargepoint branding service; from logos & brand colours, to vinyl wraps.



No earth rod required

Equipped with built-in PME fault detection, saving installation time and costs.

The details



The 5" LCD screen, protected by a tempered glass front, provides clear step-by-step charging instructions, real-time charging status, and live MID meter readings for each outlet. Support contact information is also conveniently displayed at the bottom of the screen.



The market-leading integrated contactless payment terminal offers EV drivers a hassle-free tap-and-charge experience. Perfect for public locations.

LEARN MORE

Go to www.bit.ly/3WA8EYf

up to 22KW

Available in both single phase and three phase models, providing up to 22kW superfast charging.

SECURICHARGE is compatible with all EVs & PHEVs, charging at the fastest speed possible, ensuring vehicles are ready to go in no time.



accurate BILLING

Built-in MID-approved energy metering ensures accurate consumption reporting, which is essential for businesses and residential car parks, wishing to bill for their usage. Use our back-office management platform to generate revenue by setting your own tariffs.

safe and SECURE

Rolec's entire EV chargepoint range is fully UK Smart Charge Point Regulation compliant, and come with a 3 year warranty for added peace of mind.

Chargers receive over-the-air updates ensuring a safe and future-proof product 24/7.

The details

Model Variations



ROLECOITIB ROLECOITIB ROLECOI210 ROLECOI21B ROLECOI21G ROLECOI21W ROLECOI13B ROLECOI23B ROLECO123G ROLECO123W

ROLECEV

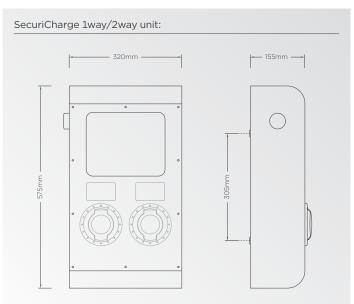
Specifications

Product Overview Connection Charging Input Unit Additional Product Colour Type Output Supply Features Code LCD screen & contactless payment terminal ROLEC3111B LCD screen ROLEC2111B) Black 1x Up to 32A Contactless payment terminal ROLEC1111B Single Phase* 1x Universal Up to charging socket 7.4kW (32A) 230V AC (±10 %) None ROLEC0111B 50/60Hz Grey None ROLEC0111G O White None ROLEC0111W Single Phase Units LCD screen & contactless payment terminal ROLEC3121B LCD screen ROLEC2121B 🕨 Black 1x Up to 63A Contactless payment terminal ROLEC1121B Up to Single Phase* 2x Universal 7.4kW (32A) charging sockets 230V AC (±10 %) per socket None ROLEC0121B 50/60Hz 🔵 Grey None ROLEC0121G ○ White ROLEC0121W None LCD screen & contactless payment terminal ROLEC3113B LCD screen ROLEC2113B 🕽 Black 1x Up to 32A ROLEC1113B Contactless payment terminal Three Phase* 1x Universal Up to 22kW (32A) charging socket 400V AC (±10 %) None ROLEC0113B 50/60Hz Grey None ROLEC0113G ○ White ROLEC0113W None Three Phase Units LCD screen & contactless payment terminal ROLEC3123B LCD screen ROLEC2123B Black 1x Up to 63A Contactless payment terminal ROLEC1123B Up to 2x Universal Three Phase* 22kW (32A) charging sockets 400V AC (±10 %) per socket None ROLEC0123B 50/60Hz Grey None ROLEC0123G ○ White None ROLEC0123W

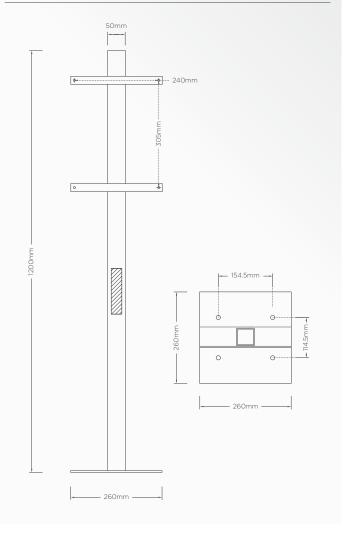
*Chargepoint(s) will downrate if the input supply is lower than the maximum charging output

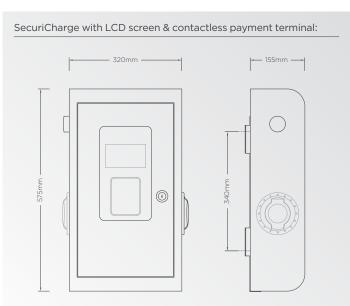
Specifications

Unit Dimensions

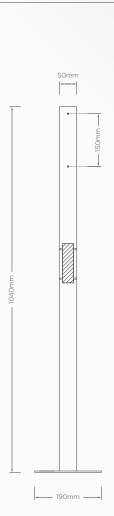


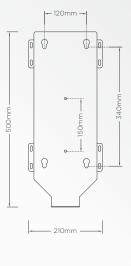
Mounting post for 1x / 2x SecuriCharge units:

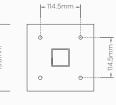




Rolec universal mounting post (fits up to 2 chargers):









Specifications

Certifications & Compliances EV Charging Compliance - EN 61851-1:2019, EN 61851-22:2002 Smart Charge Points - (SI 2021/1467) Wiring Regulations - BS 7671:2018+A2:2022 EMC Compliance - EN 61000-6-3:2007+A1:2011, EN 61000-6-2:2005, 2014/30 /EU, SI 2016/1091, (EN 301 489-1 V1.9.2, EN 301 489-3 V2.1.1, EN 301 489-17 V1.3.1, EN 301 489-19 V2.1.1, EN 301 489-52 v1.: Safety Compliance (LVD) - EN 62368-1:2014, 2014/35/EU, SI 2016/1101, EN 60950-22:2006° 30 mA AC & 6 mA DC Protection - in accordance with IEC EN 61009-1:2012+A12:2016, IEC61009-2-1:1994+A11:1998, BS IEC 62955:2018 Communications / RED - EN 62311:2008, 2014/33/EU, SI 2017/1206, EN 300 330 V2.1.1 (2017-02), EN 301 908-1 V15.1.1 (2021-09), EN 301 908-13 V13.2.1 (2022-02), EN 301 511 V12.5.1 (2017-03), EN 300 328 V2.2.2 (2019-07), EN 300 440 V2.2.1 (2018-07), (EN 301 908-2 V13.1.1, EN 303 413 V1.1.1)° Environmental Protection - BS EN 60529:1992+A2:2013 Impact Rating - BS EN 60262:2002+A1:2021 Metering - 2014/32/EU, SI 2016/1153 Accessiblity - PAS 1899 accessible charging standard (when installed in at the specified hight) ROHS - 2011/65/EU, SI 2012/3032 REACH - 1907/2006, REACH etc. (Amendment) Regulations 2021 		
Protection A C overload & fault current protection - 40A 30mA Type A RCBO (per socket) D C fault protection - 6mA Lighting surge, overlapment protection PME fault detection - No earth Hectrode/rod required Supports subtomatic (symanic load balancing (mey require additional hardware) Supports subtomatic (symanic load balancing (mey require additional hardware) Supports subtomatic (symanic load balancing (mey require additional hardware) Cable Terminals Single Phase - 3:s Somm 1P + N + E Communications	User Interface	 Contactless card payment terminal (EMVCo. L1 v3.0 Certified) (model dependant) RFID reader (ISO14443 A & B (T=CL), Desfire EV2/3 & Mifare Classic protocols) NFC (ISO18092) 5" LCD display screen RFID reader(s) (MIFARE ISO/IEC 14443 A) (model dependant) Plug & charge
b C fault protection - 6mA Lighthing surge, over temperature protection PME fault detection - No earth electrode/for required Supports automatic dynamic load balancing (may require additional hardware) Supports automatic dynamic load balancing (may require additional hardware) Supports automatic dynamic load balancing (may require additional hardware) Cable Terminals • Three Phase - 5x 50mm 12+ N + E Communications 4 G LTE Cat-1 (built-in nano SIM, subscription required) · LTE FDD: BJJ285/86/7188/780/7287 · Wi-F 1802.11 b/g/m.2.4 GHz (242-2472 MHz / 2422-2462 MHz) · No.115.00 Hz/s MS/86/7188/780/7287 · OCPP 16.0 · Charging circuits - < 75W (per socket)	Charge Protocol	Mode 3 (IEC 61851-1)
Three Phase - 5x 50mm 3P + N + E Communications 44 LTE Cabl: (built-in nano 5M, subscription required) . LTE FDD: BLX/85/87/88/80/283 . GSM: B2/85/88/ WiF1802.11b/38/85/78/88/02/83 . GSM: B2/85/86/ WiF1802.11b/38/58/78/88/02/83 . GSM: B2/85/86/ Miterials Integrated Class 1 MID compliant metering Corport 1.6 Corport 1.6	Protection	 DC fault protection - 6mA Lightning surge, over temperature protection PME fault detection - No earth electrode/rod required Supports automatic dynamic load balancing (may require additional hardware)
 LTE FDD: BJ/23/BS/B3/BS/B3 WH-Fi 802.11 D/g/n 2.4 GHz (2412-2472 MHz / 2422-2462 MHz) NFC 13.56 MHz RL45 Ethernet connection Bluetooth Low Energy (BLE 4.1) 2402-2480 MHz (for installer configuration purposes) OCPP 1.6.J Cyber security - Data encryption level TL5 1.2 Energy Metering Integrated Class 1 MID compliant metering Standby Power Consumption Charging circuits - < 7.5W (per socket) Panel heater - 8W C.Contactless card payment terminal - 18W Dimensions 320mm x 575mm x 155mm (W x H x D) Weight Standby Power Consumption Ingress protection - Enclosure IP54, Socket IP54 Imgress protection - Enclosure IP54, Socket IP54 Imgress protection - Enclosure IP54, Socket IP54 Imgress protection - Enclosure IP54, Socket IP54 Operating humidity - 55k to 95% (where fitted) Operating humidity - 55k to 95% (where fitted) Operating humidity - 55k to 95% (where fitted) Operating humidity - 58k to 95% (where fitted) Other colours available upon rec Environmental Body (& dor where fitted) - Heavy duty 1.5mm Steel applied with 45-55 microns of Zinc primer Finish - Corrosive resistant, textured Polyester powder coating Eascia - tempered glass (where fitted) Other colours available upon rec Certifications & Compliance = BS 1871:2018-A2:2022 Smart Charge Points - (5 22017.467) Wiring Regulations - BS 1871:2018-A2:2022 Softhy Compliance - HN 1800-6-5:2007.41:2011, EN 61009-6:2:2006' Softhy Compliance - HN 1800-6-5:2007.41:2011, EN 61009-6:2:2006' Softhy Compliance - HN 1800-6:3:2007-A1:2011, EN 61009-6:2:2006' Softhy Compliance - HN 1800-6:3:2007-A1	Cable Terminals	
Standby Power Consumption Charging circuits - < 7.5W (per socket) Panel heater - 8W LCD display screen - < 3W Contactless card payment terminal - 18W Dimensions 320mm x 575mm x 155mm (W x H x D) Weight <15.5kg (model dependant) Environmental Ingress protection - Enclosure IP54, Socket IP54 Impact protection - Ik10 Security - Dual tamper and breach notifications Operating temperature30°C to +50°C (where fitted) Materials Body (& door where fitted) - Heavy duty 1.5mm Steel applied with 45-55 microns of Zinc primer Finish - Corrosive resistant, textured Polyester powder coating Fascia - tempered glass (where fitted) Wiring Regulations - BS 7671:2018+A2:2022 EV Charging Compliance - EN 61851-1:2019, EN 61851-22:2002 Smart Charge Points - (SI 2021/1467) Wiring Regulations - BS 7671:2018+A2:2022 EVC Charging Compliance - EN 61306-1:2011, EN 61000-6-2:2005, 2014/30 /EU, SI 2016/1091, (EN 301 489-3 V1.21, EN 301 489-3 V2.11, EN 301 499-3 V2.11, EN 301 499	Communications	 LTE FDD: B1/B3/B5/B7/B8/B20/B28 GSM: B2/B3/B5/B8 Wi-Fi 802.11 b/g/n 2.4 GHz (2412-2472 MHz / 2422-2462 MHz) NFC 13.56 MHz RJ45 Ethernet connection Bluetooth Low Energy (BLE 4.1) 2402-2480 MHz (for installer configuration purposes) OCPP 1.6J
 Panel heater - 8W LCD display screen - 3W Contactless card payment terminal - 18W Dimensions 320mm x 575mm x 155mm (W x H x D) Weight <15.5kg (model dependant) Impact protection - Enclosure IP54, Socket IP54 Impact protection - IK10 Security - Dual tamper and breach notifications Operating temperature - 30°C to +50°C (where fitted) Operating temperature - 30°C to +50°C (where fitted) Operating humidity - 5% to 95% (where fitted) Operating humidity - 5% to 95% (where fitted) Operating temperature - 60°C (where fitted) Bddy (& dor where fitted) - Heavy duty 1.5mm Steel applied with 45-55 microns of Zinc primer Finish - Corrosive resistant, textured Polyester powder coating Fascia - tempered glass (where fitted) O Grey & White (model dependant) Other colours available upon rec Certifications & Compliance - EN 61851-1:2019, EN 61851-2:2002 Smart Charge Fonits - (512021/1467) Wiring Regulations - BS 7671:2018+42:2022 EMC Compliance - EN 61000-6-3:2007-4.1:2014, EN 501 489-19 V2.1., EN 501 489-52 V2.1 EMC Compliance (LVD) - EN 62368-1:2014, 2014/35/EU, S1 2016/1091, (EN 301 489-14 V1.9.2, EN 301 489-17 V1.3.1, EN 301 489-19 V2.1.4, EN 301 489-52 V2.1 (EN 301 489-14 V1.9.2, EN 301 489-17 V1.3.1, EN 301 489-19 V2.1.4, EN 301 489-52 V2.1 EMC Compliance (LVD) - EN 62368-1:2014, 2014/35/EU, S1 2017/1206, EN 300 330 V2.1.1 (2017-02), EN 300 400 V2.2.1 (2018-07), (EN 301 908-13 V1.1.1, (2017-02), EN 300 440 V2.2.1 (2018-07), (EN 301 908-2 V1.3.1, EN 503 413 V1.1.1)⁶ Environmental Protection - B EN	Energy Metering	Integrated Class 1 MID compliant metering
Weight <15.5kg (model dependant)	Standby Power Consumption	 Panel heater - 8W LCD display screen - < 3W
Environmental Ingress protection - Enclosure IP54, Socket IP54 Impact protection - IK10 Security - Dual tamper and breach notifications Operating temperature - 30°C to +50°C (where fitted) Operating temperature - 30°C to +50°C (where fitted) Materials Body (& door where fitted) - Heavy duty 1.5mm Steel applied with 45-55 microns of Zinc primer Finish - Corrosive resistant, textured Polyester powder coating Fascia - tempered glass (where fitted) Fascia - tempered glass (where fitted) Black Grey & White (model dependant) Other colours available upon rec Certifications & Compliances EV Charging Compliance - EN 61851-1:2019, EN 61851-22:2002 Smart Charge Points - (SI 2021/1467) Wiring Regulations - BS 7671:2018+A2:2022 EMC Compliance - EN 61000-6-3:2007+A1:2011, EN 61000-6-2:2005, 2014/30 /EU, SI 2016/1091, (EN 301 489-11)-9, EN 301 489-31 V1.3.1, EN 301 489-19 V2.1.1, EN 301 489-52 v1.: Safety Compliance (VD) - EN 62368-1:2014, 2014/35/EU, SI 2016/1101, EN 60950-22:2006° 30 mA AC & 6 m AD C Protection - in accordance with IEC EN 61009-1:2012+A12:2016, IEC61009-2:1:1994+A11:1998, BS IEC 62955:2018 Communications / RED - EN 62311:2008, 2014/35/EU, SI 2017/1206, EN 303 302 V2.1.1 (2017-02), EN 300 308 V2.2.1 (2017-02), EN 300 308 V2.2.2 (2019-07), EN 300 404 V2.2.1 (2018-07), (EN 301 908-2 V13.1.1, EN 303 413 V1.1.1)° Environmental Protection - BS EN 60529:1992+A2:2013 Impact Rating - BS EN 6226:2002+A1:2021 Metering - 2014/32/EU, SI 2016/11513	Dimensions	320mm x 575mm x 155mm (W x H x D)
 Impact protection - IK10 Security - Dual tamper and breach notifications Operating temperature30°C to +50°C (where fitted) Operating humidity - 5% to 95% (where fitted) Operating humidity - 5% to 95% (where fitted) Materials Body (& door where fitted) - Heavy duty 1.5mm Steel applied with 45-55 microns of Zinc primer Finish - Corrosive resistant, textured Polyester powder coating Fascia - tempered glass (where fitted) Unit Colour Black Grey & White (model dependant) Other colours available upon rec Smart Charge Points - (SI 2021/1467) Wiring Regulations - EN 61851-1:2019, EN 61851-2:2002 Smart Charge Points - (SI 2021/1467) Wiring Regulations - EN 61000-6-3:2007+A1:2011, EN 61000-6-2:2005, 2014/30 /EU, SI 2016/1091, (EN 301 489-14 V1.9.2, EN 301 489-34 V2.1.1, EN 301 489-19 V2.1.1, EN 301 489-52 V2.1 EMC Compliance - EN 61000-6-3:2007+A1:2011, EN 61000-6-2:2005, 2014/30 /EU, SI 2016/1091, (EN 301 489-14 V1.9.2, EN 301 489-34 V2.1.1, EN 301 489-152 V2.1.1, EN 301 489-152 V2.1.1, EN 301 489-152 V2.1.1, EN 301 489-152 V2.1.1, EN 301 489-14 V2.1.1, EN 301 489-152 V2.1.1, EN 301 489-14 V2.1.1, EN 301 489-152 V2.1.1, (EN 301 489-14 V2.1.1, EN 301 489-14 V2.1.1, EN 301 489-152 V2.1.1, EN 301 489-14 V2.1.1, EN 301 489-152 V2.1.1, EN 301 489-14 V2.1.1, EN 301 489-152 V2.1.1, EN 301 489-14 V2.1.1, EN 301 489-14 V2.1.1, EN 301 489-152 V2.1.1, (EN 301 489-14 V2.1.1, EN 301 489-14 V2.1.1, EN 301 489-152 V2.1.1, EN 301 489-14 V2.1.1, EN 301 489-19 V2.1.1, EN 301 489-152 V2.1.1, EN 301 489-14 V2.1.1, EN 301 489-19 V2.1.1, EN 301 489-12 V2.1.1, EN 301 489-	Weight	< 15.5kg (model dependant)
 Finish - Corrosive resistant, textured Polyester powder coating Fascia - tempered glass (where fitted) Unit Colour Black Grey & White (model dependant) Other colours available upon rec EV Charging Compliance - EN 61851-1:2019, EN 61851-22:2002 Smart Charge Points - (SI 2021/1467) Wiring Regulations - BS 7671:2018+A2:2022 EMC Compliance - EN 61000-6-3:2007+A1:2011, EN 61000-6-2:2005, 2014/30 /EU, SI 2016/1091, (EN 301 489-1 V1.9.2, EN 301 489-1 V1.9.2, EN 301 489-3 V2.1.1, EN 301 489-19 V2.1.1, EN 61009-6-2:2005, 2014/30 /EU, SI 2016/1091, (EN 301 489-1 V1.9.2, EN 301 489-1 V1.9.2, EN 301 489-12 V1.3.1, EN 3010489-12 V1.3.1, EN 3010489-52 v1.3 Safety Compliance (LVD) = EN 62368-1:2014, 2014/35/EU, SI 2016/1101, EN 60950-22:2006^e 30 mA AC & 6 mA DC Protection - in accordance with IEC EN 61009-1:2012+A12:2016, IEC61009-2:1:1994+A11:1998, BS IEC 62955:2018 Communications / RED = EN 62311:2008, 2014/53/EU, SI 2017/1206, EN 300 330 V2.1.1 (2017-02), EN 301 908-1 V15.1.1 (2021-09), EN 301 908-13 V13.2.1 (2022-02), EN 301 511 V12.5.1 (2017-03), EN 300 328 V2.2.2 (2019-07), EN 300 440 V2.2.1 (2018-07), (EN 301 908-2 V13.1.1, EN 303 413 V1.1.1)^e Environmental Protection - BS EN 60529:1992+A2:2013 Impact Rating - BS EN 62262:2002+A1:2021 Metering - 2014/32/EU, SI 2016/1153 Accessibility - PAS 1899 accessible charging standard (when installed in at the specified hight) RoHS - 2011/65/EU, SI 2012/3032 REACH - 1907/2006, REACH etc. (Amendment) Regulations 2021 	Environmental	 Impact protection - IK10 Security - Dual tamper and breach notifications Operating temperature30°C to +50°C (where fitted)
Certifications & Compliances EV Charging Compliance – EN 61851-1:2019, EN 61851-22:2002 	Materials	Finish - Corrosive resistant, textured Polyester powder coating
 Smart Charge Points - (SI 2021/1467) Wiring Regulations - BS 7671:2018+A2:2022 EMC Compliance - EN 61000-6-3:2007+A1:2011, EN 61000-6-2:2005, 2014/30 /EU, SI 2016/1091, (EN 301 489-1 V1.9.2, EN 301 489-3 V2.1.1, EN 301 489-19 V2.1.1, EN 301 489-19 V2.1.1, EN 301 489-52 v1.: Safety Compliance (LVD) - EN 62368-1:2014, 2014/35/EU, SI 2016/1101, EN 60950-22:2006^p 30 mA AC & 6 mA DC Protection - in accordance with IEC EN 61009-1:2012+A12:2016, IEC61009-2-1:1994+A11:1998, BS IEC 62955:2018 Communications / RED - EN 62311:2008, 2014/53/EU, SI 2017/1206, EN 300 330 V2.1.1 (2017-02), EN 301 908-1 V15.1.1 (2021-09), EN 301 908-13 V13.2.1 (2022-02), EN 301 511 V12.5.1 (2017-03), EN 300 328 V2.2.2 (2019-07), EN 300 440 V2.2.1 (2018-07), (EN 301 908-2 V13.1.1, EN 303 413 V1.1.1)^p Environmental Protection - BS EN 60529:1992+A2:2013 Impact Rating - BS EN 62262:2002+A1:2021 Metering - 2014/32/EU, SI 2016/1153 Accessibility - PAS 1899 accessible charging standard (when installed in at the specified hight) ROHS - 2011/65/EU, SI 2012/3032 REACH - 1907/2006, REACH etc. (Amendment) Regulations 2021 	Unit Colour	 Black Grey & White (model dependant) Other colours available upon request
 American Express, Discover, Diners ^P Certification Markings - CE & UKCA 	Certifications & Compliances	 Smart Charge Points - (SI 2021/1467) Wiring Regulations - BS 7671:2018+A2:2022 EMC Compliance - EN 61000-6-3:2007+A1:2011, EN 61000-6-2:2005, 2014/30 /EU, SI 2016/1091, (EN 301 489-1 V1.9.2, EN 301 489-3 V2.1.1, EN 301 489-17 V1.3.1, EN 301 489-19 V2.1.1, EN 301 489-52 v1.1.0)^P Safety Compliance (LVD) - EN 62368-1:2014, 2014/35/EU, SI 2016/1101, EN 60950-22:2006^P 30 mA AC & 6 mA DC Protection - in accordance with IEC EN 61009-1:2012+A12:2016, IEC61009-2-1:1994+A11:1998, BS IEC 62955:2018 Communications / RED - EN 62311:2008, 2014/53/EU, SI 2017/1206, EN 300 330 V2.1.1 (2017-02), EN 301 908-1 V15.1.1 (2021-09), EN 301 908-13 V13.2.1 (2022-02), EN 301 511 V12.5.1 (2017-03), EN 300 328 V2.2.2 (2019-07), EN 300 440 V2.2.1 (2018-07), (EN 301 908-2 V13.1.1, EN 303 413 V1.1.1)^P Environmental Protection - BS EN 60529:1992+A2:2013 Impact Rating - BS EN 62262:2002+A1:2021 Metering - 2014/32/EU, SI 2016/1153 Accessibility - PAS 1899 accessible charging standard (when installed in at the specified hight) RCHA - 1907/2006, REACH etc. (Amendment) Regulations 2021 Payter Payment Device - CE, FCC, ROHS, WEEE , REACH, EMVCo, PCI-PTS 6.x, TQM, MasterCard, VISA American Express, Discover, Diners ^P

Options & accessories

Product Code	Item Description
RFID0010	RFID card
RFID0020	RFID fob
EVFP0035	Rolec universal mounting post (fits up to 2 chargers)
EVFP0060	Mounting post to fit 1x SecuriCharge unit
EVFP0070	Mounting post to fit 2x SecuriCharge units
EVCB0020	Root mount protection barrier – 48mm
EVCB0040	Surface mount protection barrier – 48mm
EVPS0010	EV parking sign - A4 landscape
	(Other sizes are available)
EVPP0100	5m 32A Type 2 to Type 2 charging cable
EVPP0107	10m 32A Type 2 to Type 2 charging cable
EVPP0105	5m 32A Three phase Type 2 to Type 2 charging cable
EVPP0108	10m 32A Three phase Type 2 to Type 2 charging cable
	(Other cables are available, including Type 1 options)
EVRS0030	Remote wall mount for Type 2 charge plug holster
ACSR0520	Enegic fuse protection device - 3x 36mm current sensors
ACSR0530	Enegic fuse protection device - 3x 100mm current sensors
ACSR0125	100A up to 35mm ² screened CT clamp with 10m cable





Branding & colour options available

Rolec offer a bespoke chargepoint branding service; from logos & brand colours, to vinyl wraps. This can be arranged at time of order. Contact ROLEC for details.

Brand names, logos and trademarks used herein remain the property of their respective owners. This listing of any firm or their logos is not intended to imply any endorsement or direct affiliation with Rolec Services Ltd. and is purely to demonstrate branding opportunities.

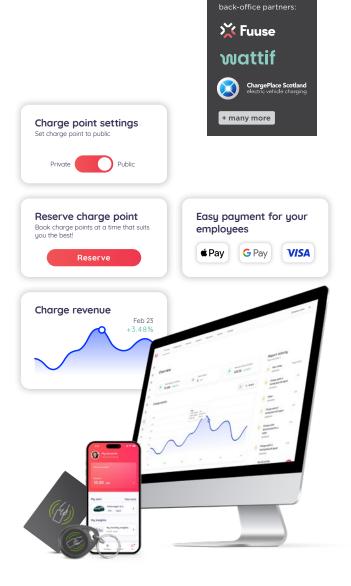


Chargepoint management



Monta's chargepoint management platform provides businesses and organisations with the ability to deploy and self-manage their very own electric vehicle charging network. Ideal for workplace, fleet, commercial and residential locations.

- 🐯 Full & automated control of your chargepoints
- 👸 Unlock additional revenue streams
- Set chargepoints for public and/or private use
- 🏷 Set different pricing for individual chargepoints & groups
- N Dynamic pricing allows operators to set pricing in line with their hour-by-hour energy cost
- Fully scalable solution; add or remove chargepoints & users
- Complete fleet management solutions with analytical feedback & reporting
- \sim Reduce charging costs and CO₂ with Smart Charge feature
- Vehicle integration provides visibility of battery size, SOC, percentage & location etc.
- 👃 Automatically reimburse employees' home charging
- Smart queuing system that sends notifications to drivers when they become available
- Over-the-air updates and self-healing algorithms ensure charger stability & availability
- 5 Static, Dynamic or True Dynamic load balancing options
- EV Roaming feature, allowing chargepoints to be available on other apps



For more information about Monta's chargepoint management solutions and pricing, see the Powered by Monta Overview Sheet

mobile app partners:

🏅 Fuuse

wattif

🗙 energy

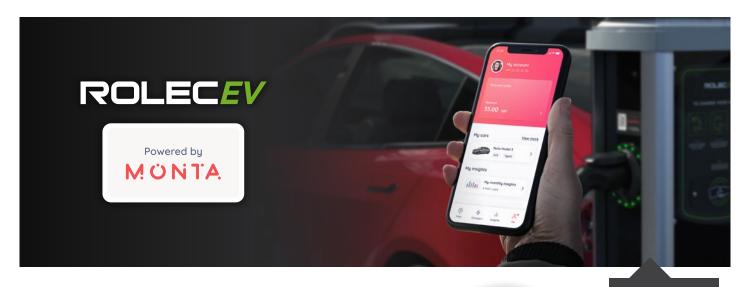
The Monta Charge

app is 100% free

with no subscription cost when charging

at home

Chargepoint operation



Charge your EV on your terms. With Monta you have full control over your charging experience, at home or on the road.

- R Easily locate and navigate using the chargepoint map
- Remotely control your home EV charging
- Choose your ready time and choose to prioritise lower costs, lower CO₂ or only using renewable energy
- Schedule charges so your car is ready when you are
- Integrate with most EV manufacturer apps and cars
- Real-time information on your car and battery levels to maximize your charging experience
- Solar PV & battery storage integration
- Share and give charging access to friends, family and guests
- 👫 Set your home charger for public use with custom pricing
- Access to over 500,000 public chargepoints across Europe
- Easily initiate charging and complete payments via credit card, Apple Pay, Google Pay or Monta Wallet
- \bigcirc 24/7 online chat or email support for help when you need it most

RFID activation

Great for quick activation, RFID cards or key fobs are easily accessible and add for a much simpler charging experience, which can also be used alongside the mobile app.



DOWNLOAD THE APP

Charaina

56%

18:17

For more details about the Monta solution for EV drivers and the Monta app, please visit **www.monta.com/uk/home-charging**



THIS DOCUMENT CONTAINS INFORMATION THAT IS SUBJECT TO CHANGE WITHOUT NOTICE. The latest version of this publication can be downloaded at https://www.rolecserv.com/downloads-ev-charging

Illustrations of the product and user interface are for marketing purposes only.

Brand names, logos and trademarks used herein remain the property of their respective owners. This listing of any firm or their logos is not intended to imply any endorsement or direct affiliation with Rolec Services Ltd. and is purely to demonstrate branding opportunities.

© 2024 by Rolec Services Ltd. All rights reserved. EVSD-V02-R1 SecuriCharge Data Sheet



t: 01205 724754 e: enquiries@rolecserv.co.uk

www.rolecserv.com