

Minos Vehicle Charging Solutions

- Utilises existing streetlight infrastructure
- Potential future revenue stream for local authorities
- Uses latest technology for payment: swipe card or mobile phone system
- No ground works required
- No protracted energy supplier process required
- Quick and easy installation
- Satisfies legislation for minimising street furniture
- GSM technology for compliant MID approved smart metering

FEATURES

100% recyclable polycarbonate • Vandal resistant
 Modular design • Future proof • Service friendly
 All types of EV sockets • Easy assembly
 LED ring lights up when in use

Vehicle charging solutions are the future. Apart from the very low cost to charge versus the cost of petrol/diesel, more vehicle manufacturers are providing a wider range of vehicles and there are now Government incentives for the user - by way of vehicle grants, zero road tax, free parking and no congestion charges. The Government's 'Plugged in Places' initiative is also providing funding programmes to allow for the EV infrastructure.

With the Minos pedigree of innovative streetlighting solutions, we are well placed to incorporate charging systems using the existing streetlight infrastructure. Our solutions utilise unused spare capacity during the day from the lighting circuits but can also provide charging out of daylight hours via inverters and battery backup - avoiding an increased load on the lighting network.

The Minos Vehicle Charging Solution uses swipe card and mobile phone technology to allow for future billing - complete with the facility to convert from a free charging supply to a revenue stream.



CHARGING CAPABILITIES

16A 230V 1 phase
 16A 400V 3 phase
 32A 400V 3 phase

Also available for current 12V vehicles as charging unit, incorporating 230V input to 12V or 24DC (or both) 20A output with plug, lead and red/black crocodile clips.

Available in blue as shown

