

SOLIS EV LINK

Universal Chargers



Solis EV Link Across Australia

Key Features

OCPP 1.6 Protocol

Multiuser Payment Software

DLM Dynamic Load Management

Multi EV Users - Ideal Apartments

Stylish and Robust Case Design

IP55 case with IK10 impact resistance

Fast and Easy Charging

Charges at least 4 times faster than a standard AC charger

IEC 61851 Compliant

Modular design of power/safety control and network interfaces per IEC 61851

Network Compatibility

Intelligent software module for easy adaption to your back-office system (BOS)

Type 2 Universal Intelligent Charger

7.4KW - 22KW - AC

1-phase, 230VAC - 32A

3-phase, 400VAC - 32A

5m Cable

Motels - Apartments - Shopping Centers

Benefits



Rapid and easy interface to your charging network

High quality assurance

Stylish design, strong & robust

Reduced equipment development cost

2 year warranty / 3 year extended available

Applications

Residential

Commercial

Fleet

Parking

SPECIFICATION

SOLIS EV LINK

Specifications are subject to change without notice

Model	Intelligent
Application	Commercial / Residential
Voltage (Vac)	230 Vac \pm 20%, 1-phase / 400 Vac \pm 20%, 3-phase
Frequency (Hz)	50 Hz \pm 10%
Output Current (max.)	32A
Charging Connector	IEC 62796-2 Type 2 Cable / IEC 62196-2 Type 2 Socket
Charging Cable Length	5M
Indications	LED x1 with multiple colors (RGB) <ul style="list-style-type: none">● STEADY GREEN - standby *SLOW FLASH GREEN connected * FAST FLASH GREEN*-authenticating● SLOW FLASH BLUE - charging● SLOW FLASH RED -recoverable fault - STEADY RED - unrecoverable fault
DLM	DYNAMIC LOAD MANAGEMENT
Wi-Fi	802.11 b/g/n
Cellular	LTE
RFID	ISO 14443 A/B - ISO 15693
Display	OLED
Data Protocol	OCCP 1.6
Operation Temp.	-35°C ~ 55°C
Storage Temp.	-40°C ~ 70 °C
Mounting Type	Wall (default) / Pole
Installation Type	Hardwired
IP Performance	IP55
Impact Resistance	IK10
Dimension (HxWxDmm)	380 X 250 X 140
Web Portal Management	Yes
Console Management	Yes
Certification	IEC 61851-1 / IEC-61851-22-1 / CE



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