

EEG-2S-22P

EUNICE

AC Charger

The **EEG-2S-22P** is a three phase, AC, dual socket electric vehicle charger designed and manufactured by **Eunice**. The model is available for ground mounting and is ideal for shared spaces where multiple electric vehicles can charge such as housing communities, schools, and recreational centers, shopping centers, healthcare facilities and workplaces.

The EEG-2S-22P model complies with all applicable European directives and meets all CE marking requirements. The Company's ISO 9001 certification and internal production control ensures that a quality product is delivered to customers.

A EUNICE
PRODUCT



Benefits

- Wired or Wireless connection for reliability
- Two 22kW sockets per charger
- LED status indicators for each socket
- Anti-vandalism integrated structure
- Weather protected enclosure
- Optional surge protection
- Custom branding available upon request

Technical Specifications

Model	EEG-2S-22P
Charger type	Level 2/Mode 3
Number of sockets	2
Power per socket	22kW AC
Type of cables	Type 2 (IEC 62196-2)
Supply	400V AC 3ph+N+PE 50Hz permanently connected
Frequency	50Hz
Rated current	63A (32A+31A)
Protection class	IK10/IP55
Protection class against electric shock	Class I
Surge protection	Type 2
Environmental conditions	Outdoor (IEC 61439-1:2011)
Operating temperature	-25°C to +50°C
Max. Relative Humidity	100% at +25°C
Mounting	Ground
Ventilation	N/A
Enclosure	Powder Coated Steel
Corrosion Protection	Painting system acc. to ISO 12944-5, Corrosivity category: C4
Dimensions	1500(h) x 480(w) x 205(d) mm
Weight	55kg
Energy metering	2 x MID Power Meters

Functionalities & Accessories

Communication	Ethernet/Wi-Fi/GSM/3G/4G
Communication protocol	OCPP 1.6JSON
User identification	Contactless RFID Cards (MIFARE) & Mobile App
User interface	Screen (TFT display)

Standards, Safety & Certification

Standards	IEC 61851-1/IEC 61851-22/IEC61851-21-2/EN 17186
CE Directives	Low Voltage Directive: 2014/35/EU Electromagnetic Compatibility: 2014/30/EU Radio: 2014/53/EU Measuring Instruments: 2014/32/EU RoHS II: 2011/65/EU

Equipment for locations with non-restricted access



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