

EEG-1S-22W

EUNICE

AC Charger

The **EEG-1S-22W** is a three phase, AC, electric vehicle charger designed and manufactured by **Eunice**. The model is available for on wall or pillar mounting and is ideal for parking garages, housing communities, schools and recreational centers, shopping centers, workplaces, hotels, healthcare facilities and smaller areas where space is limited.

The EEG-1S-22W 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 ease of use
- LED status indicators for each socket
- Robust anti-vandalism structure
- Weather protected enclosure
- Optional surge protection
- Custom branding available upon request

Technical Specifications

Model	EEG-1S-22W
Charger Type	Level 2/Mode 3
Number of sockets	1
Power	22kW AC
Type of cables	Type 2 (IEC 62196-2)
Supply	400V AC 3ph+N+PE 50Hz permanently connected
Frequency	50Hz
Rated current	32A
Protection class	IK10/IP55
Protection class against electric shock	Class I
Environmental conditions	Outdoor (IEC 61439-1:2011)
Operating temperature	-25°C to +50°C
Max. Relative Humidity	100% at +25°C
Mounting	On wall & on pillar
Ventilation	N/A
Enclosure	Powder Coated Steel
Corrosion Protection	Painting system acc. to ISO 12944-5, Corrosivity category: C4
Dimensions	475(h) x 265(w) x 210(d) mm
Weight	12.5kg

Functionalities & Accessories

Communication	Ethernet/Wi-Fi/GSM/3G/4G
Communication protocol	OCPP 1.6JSON
User identification	Contactless RFID Card (MIFARE) & Mobile App
Energy Metering	1 x MID Power Meters

Standards, Safety & Certification

Standards	IEC 61851-1/IEC 61851-22/IEC 61851-21-2/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



EUNICE

EUNICE ENERGY GROUP

5 Chimarras str., 15125 Marousi, Athens, Greece

Tel: +30 210 3242020, Fax: +30 210 3242023

Eunice Wind Production Unit: 10, Evnikis str. Thesi Patima, 19600 Mandra, Attica, Greece

info@eunice-group.com

www.eunice-group.com