

EEG-1S-7W

AC Charger

The **EEG-1S-7W** is a single 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, even for small places where space is limited. The EEG-1S-7W 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 easy use
- LED status indicators for each socket
- Robust anti-vandalism structure
- Weather protected enclosure
- Custom painting scheme is available

Technical Specifications

Model	EEG-1S-7W
Charger Type	Level 2/Mode 3
Number of sockets	1
Power	7.4 kW AC
Type of cables	Type 2 (IEC 62196-2)
Supply	230V AC 1ph+N+PE 50Hz permanently connected
Frequency	50Hz
Rated current	32A
Protection class	IK10/IP54
Protection class against electric shock	Class I
Environmental conditions	Outdoor (IEC 61439-1:2011)
Operating temperature	-25°C to +50°C
Humidity	100% at +25°C
Mounting	on wall & on pillar
Ventilation	N/A
Enclosure	Powder Coated Steel
Dimensions	475(h) x 265(w) x 210(d) mm
Weight	12.5kg

Functionalities & Accessories

Communication	Ethernet/Wi-Fi/GSM/3G
Communication protocol	OCPP 1.6JSON
Interface	RFID Cards & Mobile App
Energy Metering	1 x MID Power Meters

Standards, Safety & Certification

Standards	IEC 61851-1/IEC 61851-22
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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