

ESYG® 3.3 kW AC Charger



IP54-Rated Versatility:

Designed for indoor and outdoor use, our charge is resilient with an IP54 rating.



Supported Vehicles: Compatible with all 2,3,4 W.



Enhanced Connectivity & Security: Utilizes Ethernet/Wi-Fi/GSM-based cloud communication, supports optional RFID for user authentication and remote energy management.



Smart Compatibility: OCPP 1.6J & 2.0.1 compliant for seamless integration with evolving EV technologies.

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Effortless Setup & Stylish Design: Plug-and-play installation with a compact, elegant build in socket or fixed cable options.



ESYG 3.3 kW AC CHARGER

Tech Specification

Electrical Characteristics

AC Power Rating	16A,3.3kW
Input Voltage (nominal/Range)	180 to 260 V
Input Frequency Range	50-60 Hz
Short Circuit	Yes
Earth Presence	Yes
Ground Fault Detection	Yes

Safety Specs

Surge Protection	Integrated 6kV
Over Current AC output:	<16A
Temperature Tolerance Band	- 10 Celsus to 55 degrees celsius
Thermal Overload Protection	AC Input : 180 or 270
Residual Current (Leakage)	<30mA
IP Rating	IP 55

Communication Specs

Energy Metering	AC Input Meter
Language Support	English
Emergency Shut-off	Yes(Red Mushroom Button)
User Authentication/Charging Option	QR Code
Visual LED Indicators	Presence of Supply,SoC, Error
Connectivity	Bluetooth,4G,Ethernet, Wifi
Communication Protocol	OCPP 1.6j, upgradable to OCPP 2.0.1

Mechanical Specs

Dimensions(LxBxH)	L=179mm,B=285mm,W=81mm
Mounting	Wall or Pedestal Mounting
Weight(kg)	5 kg

Certifications

Safety & Charging	NABL Approved, IS 17017 standards





WE DON'T STOP JUST AT HARDWARE



Contact Us

ESY ELECTRO POWER PVT LTD

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