



3.3KW MQTT AC CHARGER



DATA SHEET

3.3KW MQTT AC CHARGER

Integration



Integrates energy meter
for customer usage
insights

QR Code



Start/ Stop the charge
using QR Code, With our
Tucker App

Socket Type



Indian Standard 16A
socket

Protection



Includes Over Current and
Over voltage Detection



Earning Potential

Make your charger public, and turn
every charge into profit



AC NOMINAL INPUT

Input Voltage	220V $\pm 10\%$
Input Current	15A Max
Frequency	50 HZ $\pm 5\%$
Input Power	3.3 kW



AC NOMINAL OUTPUT

Output Voltage	220V $\pm 10\%$
Output Current	15A Max
Over Current	17A Max
Output Power	3.3 kW



USER INTERFACE

Support Language	English
Charging Option	Standalone
Visual Indication	Presence of input supply, Error indication, Network Connection
User Authentication	RFID /QR Scan App-Based
Safety Parameters	Over current, Over Voltage, Under Voltage, Surge Protection, Ground Fault, Over Temperature, Leakage Current Deduction ,
Energy Meter	Inbuilt energy meter with 1%
EVSE to EVCC	IEC61851 – 1 Annex A
EVSE to CMS	Wi-fi / 4G/ OCPP v1.6j
Ingress Protection	IP 56
Weight	940 g / Approx
Chargeable Devices	EV Bikes, E-Cars & Mobile Phones
Connectivity	Server
Altitude	Upto 2000 meters
Humidity	5% to 95 % Non condensate