

BODY & SIZE

Length	270mm
Width	190mm
Depth	130mm
Material	ABS plastic body

GENERAL REQUIREMENTS

Socket outlet	Universal 16 Amp Socket
Mounting	Wall or Pole mounted
Energy Measurement accuracy	>99%
Operating Temperature	-5 °C to +55 °C (NABL certified)
Charger Type	AC
Energy Transfer Mode	Conductive
Number of Output Ports	One

INPUT SUPPLY

Phase	Single Phase
Frequency	50 Hz
Voltage	230V AC +10%

OUTPUT SUPPLY

Phase	Single Phase
Frequency	50 Hz
Rated Voltage	230V AC
Max Current	16 Amp

COMMUNICATION & PROTOCOL

Communication	With Mobile App using SIM/WIFI
Protocol	Kazam Protocol (via mobile app)
Connection	GSM/WiFi/BLE
GPS	Yes
Proximity Detection	Yes

SOFTWARE AND FEATURES

Support	on-demand support available via mobile app and website
OTA Support	Yes
Reports Generation	Daily
Power Down Notification	Yes
Schedulable	Yes

USER INTERFACE REQUIREMENTS

User Authentication	via Kazam Mobile App
Charging Start/Stop Operation	via Kazam Mobile App
Visual Indication	Multi -Colour LED showing- idle device, busy device, offline device, presence of supply, presence of earth and backup power
Energy Measurement Information	Through Mobile Phone Application
Display	NIL
Language	Mobile App (English)

PROTECTIONS

Electric Shock Protection function	Plastic Body, Earth Fault Detector
MCB	Yes
Fuse	Yes