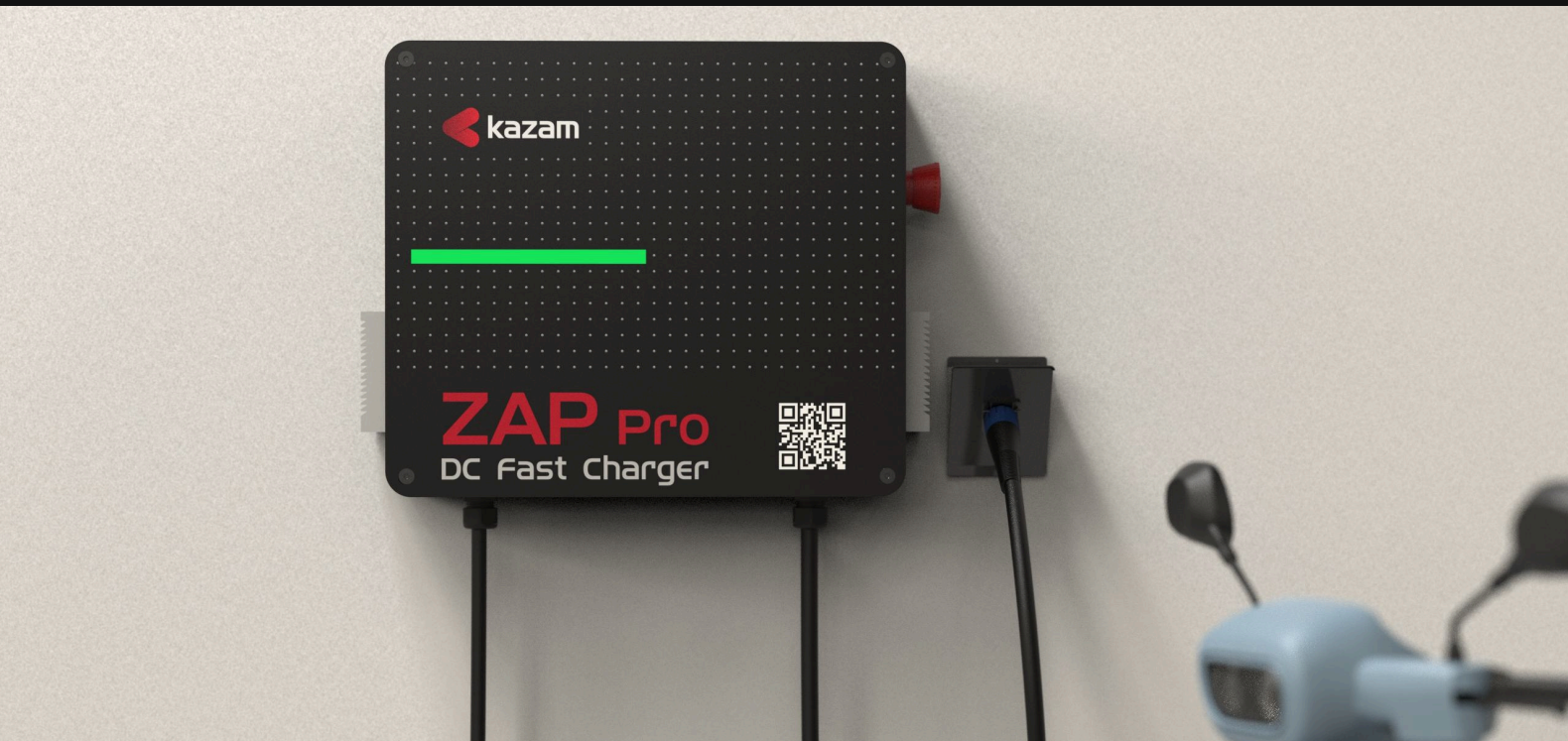




KAZAM LEVDC

Effortless, swift charging for ultimate convenience



| | |
|------------------------|---|
| Model Name | KAZAM LEVDC |
| Charger type | LEVDC |
| Number of Output | Single and dual Gun |
| Connector type | Type 6 , Type 7, Chogori |
| Dimensions of product | 450mm x 350mm x140mm |
| Body material | Sheet Metal |
| Weight | 7.2 kg |
| Colour | Blue Gray (RAL 5008) |
| Accessories | Gun Holder with integrated cable hanger |
| Device charging status | RGB LED |
| IOT enabled | Yes |
| Device mountable | On wall & on standee |
| Packaging Dimensions | 300mm x 245mm x 120mm |
| User Authentication | QR code , RFID |

Why LEVDC



Advanced Network

Enjoy seamless network connectivity during charging and transactions, without any interruptions or concerns.



10 Layers of Safety

The charger comes with 10 layers of safety features to protect your vehicle and the charger.



Customisable

Transform your charging station with customizable features and finishes



IP 54 Certified

Safeguarding Your Devices in Any Weather with an IP54 Rated Enclosure with an IP54 Rated Enclosure.



Tamper Proof

Charge with confidence, Anytime, Anywhere- Unwavering security with our Tamper-Proof solution.



Emergency Button

Compactable to charge any EV from three-pin sockets. (IEC60309). Compactable to charge any EV.

ELECTRICAL SPECIFICATION

| | |
|-----------------|--|
| Input Voltage | 230V AC \pm 10%, Single Phase (L, N, PE) |
| Charging Power | 3kW , 6kW , 8kW |
| Output Voltage | (60V - 120 V) |
| Output Current | (0-100A) |
| Rated Frequency | 50Hz |
| Energy Metering | Class 1 (+/- 1%) |

| | |
|---------------------------|-----------------|
| Load balancing | Yes |
| Output Power | 3kW , 6kW , 8kW |
| Standby power consumption | 10W |

SAFETY AND PROTECTION

| | | |
|--------------------------|---|--------------|
| Power Surge Protection | Type 3 - Both Common and differential mode- 4kV , 6kA | |
| RCD | ✓ | ≤ 30 mA |
| Short circuit protection | ✓ | Yes |
| Over load protection | ✓ | ≥ 3.6 kW |
| Over current protection | ✓ | > 18A |
| Under voltage protection | ✓ | ≤ 165 V |
| Over voltage protection | ✓ | ≥ 265 V |
| Earth Fault detection | ✓ | Yes |
| Leakage protection | ✓ | Type AC-30mA |
| Emergency stop button | Push to lock Mushroom Head | |

MECHANICAL SPECIFICATION

| | |
|-------------------------------|---------------------------------------|
| Place of installation | Outdoor |
| Installation type | Wall mounted or Pedestal |
| IP Protection | IP 54 (Not Certified) |
| Operating ambient temperature | -10°C ~ +55 °C |
| Humidity range | 95% Relative humidity, Non condensing |
| Cooling | Forced cooling |
| Indications | Multi color LED Bar |
| Storage temperature | -10°C ~ +80 ° C |
| Altitude | Up to 2000 Mtr sea level |

COMMUNICATION

| | |
|----------|------------|
| Protocol | Ocpp 1.6 J |
| Wi Fi | YES |
| Network | 4G M2M |

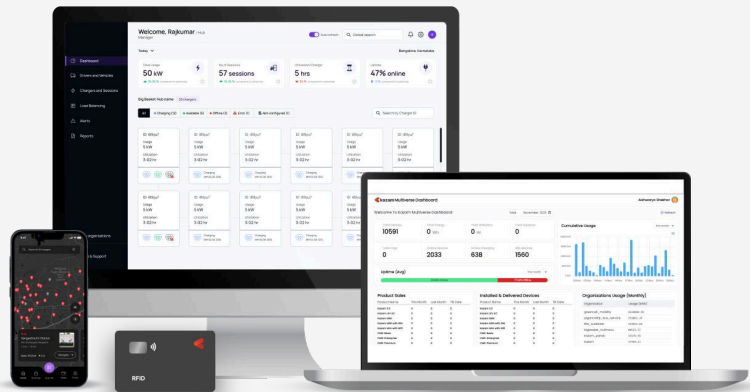
COMPATIBILITY

| | |
|---------|-------------------------------------|
| Type 7 | Ather , Hero , Matter |
| Type 6 | Mahindra , Euler , Ultraviolet, TVS |
| Chogori | TVS, EMO |

Explore our Softwares

The complete Kazam Toolkit.

- CMS
- Multiverse (control system)
- Kazam App
- Payment Card / RFID



Smart Charging via Kazam EV App

- Authentication
- Start/Stop Functions
- Energy Measurement



Unified Platform To Connect Your
EV & Its Fuelling Infrastructure

Contact Us: support@kazam.in



Our Office:

1st Floor, MP Krishna Mansion,
1st Cross, KHB Colony, 5th Block,
Koramangala, Bengaluru,
Karnataka 560095



www.kazam.in

GENERAL SPECIFICATION



| | |
|----------------------------|---|
| Model Name | Kazam 7.4 Pro |
| Charger type | AC Charger, Single phase |
| Number of Output | 1 Nos |
| Charging gun type | IEC 62196 ,TYPE 2 |
| Length of cable | 3 m - 5 m (length customisable) |
| Dimensions of product | 310mm x 220mm x90mm |
| Colour | Off white and black combination |
| IOT enabled | Yes |
| Weight | 2 kg (product)+ 3.5kg - 5kg (cable weight) |
| Body material | PC-ABS FR ,UL94 ,V=0 |
| Screen/display | No |
| Device charging status LED | Yes |
| Device mountable | On wall & on pole |

ELECTRICAL SPECIFICATION

| | |
|----------------------|-------------------|
| Input Voltage | 1 Phase, 240V AC |
| Charging Power | 7.4kW |
| Output Voltage | 220V- 240V |
| Output Current (typ) | 32A |
| Rated Frequency | 50Hz |
| Energy Metering | Class 1 (+/- 1%) |
| Load balancing | Yes |

SAFETY AND PROTECTION

| | |
|----------------------------|-----|
| Over load protection | Yes |
| Over current protection | Yes |
| Over voltage protection | Yes |
| Voltage spikes | Yes |
| Earth Fault detection | Yes |
| Under Voltage Protection | Yes |
| Leakage protection. | Yes |
| Short circuit protections. | Yes |
| Emergency stop button | Yes |
| IP 54 rating | Yes |

COMMUNICATION

| | |
|-------------|------------|
| Protocol | OCPP 1.6-J |
| Bluetooth | YES |
| Wi-Fi | YES |
| GSM Network | YES |



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Smart Charging via Kazam EV App

1. User Authentication
2. Start/Stop functions
3. Energy Measurement

KAZAM 7.4 Pro