

EnergyForce Vision

EV Charger with
Digital Display



Features

- ▶ **Unique Design** - 55" LED Display for excellent experience
- ▶ **Powerful Charging Capability**
 - 1-Phase 2x7kW & 3-Phase 2x22kW available
- ▶ **Current Leakage Protections**
 - RCCB Type-B
- ▶ **Smart Network Connectivity**
 - Intelligent Ethernet, Cellular, WLAN Switching
- ▶ **RFID & Mobile App Identification**
 - User Authentication via RFID or Mobile App

Benefits

- ▶ Easy configuration to any charging network
- ▶ OCA & OCPI official member
- ▶ OCPP 1.6J, OCPP 2.0.1
- ▶ OCPP Smart Charging
- Smart Load Balancing

Smart App

Connect to the EnergyForce Vision integrated dashboard to view and control the charger or integrate to the EnergyForce InMotion smart app via OCPP.



RESIDENTIAL



FLEET



COMMERCIAL



PARKING

EnergyForce Vision

TECHNICAL SPECIFICATION

Specifications are subject to change without notice.

Model/PN	EnergyForce Vision
Voltage (Vac)	Single Phase 230V/ Three Phase 400V
Frequency (Hz)	50/60Hz
Current Output	32A Max x 2
Charging Connector	Type-2 socket x 2
MCB	50A MCB x 2
RCD	Type-B RCCB x 2
SPD	40kA SPD
Meter	MID Certified Meter x 2
Indicators	Standby(Green), Charging(Flashing Green), Fault(Red), Warning(Flash Red)
Network Connectivity	Ethernet, WLAN, Cellular
RFID	ISO 14443 A/B
Display	55" LCD
Resolution	1920 x 1080
Brightness	2500 nits
Data Protocol	OCPP1.6J, OCPP2.0.1
Operation Temp.	-20°C ~ 45 °C / -4 °F ~ 113°F
Storage Temp.	-40 °C ~ 70 °C / -40 °F ~ 158 °F
Working Humidity	< 98% relative humidity, non-condensing
Ingress Protection	IP66
Dimension (H x W x D, mm)	2000x895x220 mm
Net Weight	125Kg
Web Portal Management	Yes
Mobile App	ios/Android
Certification	CE, IEC 61851-1, IEC 62196-2

