



X-MILES

UNLIMITED CHARGING

M-Series

EVSMART AC CHARGER



**GREEN ENERGY
READILY AVAILABLE**

WWW.XMILES.COM.MY



KEY FEATURES AND BENEFITS

FLEXIBLE CHARGING POWER

- Compact design with charging capabilities up to 44 kW.

ENHANCED ELECTRICAL SAFETY

- Features integrated RCD (AC 30mA + DC 6mA).
- PEN protection.

MULTI-SCENE INTELLIGENT CHARGING

- Plug and Charge / OCPP control three charging methods, independent authorisation, not afraid of being stolen.

FUTURE-PROOF CONNECTIVITY

- OCPP 1.6J compliant and successfully integrated with over 60 third-party platforms.

SMART DYNAMIC LOAD BALANCING

- Intelligent adjustment of power output according to power grid load fluctuations, all-around protection of vehicles.

USER INTERFACE

- 42-inch advertisement screen for more innovation advertising and revenue.



EVSmart AC Charging Specifications

M-Series

POWER

Input Rating	400V±15% (Three-Phase)
Output Current & Power	44kW (64A)
Power Wiring	L1 / L2 / L3 / N / PE
Mains Frequency	50 / 60 Hz
Connector Point	IEC 62196-2 Compliant, Type 2 with 5m cable
RCCB	Type 40A
Ground Fault Detection	Built-in RCD (AC 30mA + DC 6mA)
Protection	Over Current Protection, Residential Current Protection, Surge Protection, Over/Under Voltage Protection, Over Temperature Protection.

USER INTERFACE

Screen	42" Screen
Language	English
Connectivity	Wi-Fi, Ethernet, 4G, OCPP 1.6J & OCPP 2.0.1
Communication Protocols	Compatible with multiple CPOs
Function Available	CT-Clamp
User Authentication	Plug & Charge, CPOs
Card Reader	ISO 14443 A/B
Software Update	OTA

GENERAL

Enclosure Rating	IP65, IK10
Housing Material / Enclosure	Mild-steel
Operating Altitude	<2000m
Operating Temperature	-30°C ~ +50°C
Operating Humidity	5~95%
Colour	Red
Product Dimensions (H x W x D)	1850mm * 720mm * 300mm





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X MILES SDN. BHD.

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