



X-MILES

UNLIMITED CHARGING

XMT-EVM008

EVSMART AC CHARGER



**GREEN ENERGY
READILY AVAILABLE**

WWW.XMILES.COM.MY



KEY FEATURES AND BENEFITS

VERSATILE POWER & INSTALLATION OPTIONS

Available in socket or cable versions with 7kW / 11kW / 22kW output. Compatible with both single-phase and three-phase power systems - ideal for various commercial scenarios.

SMART PLATFORM INTEGRATION & AUTHENTICATION

Support OCPP 1.6J & 2.0.1 for backend connectivity, with optional ISO 15118 (Plug & Charge). Offers flexible authentication via RFID or QR code scanning.

BUILD FOR ACCURACY, SAFETY & EASY MAINTENANCE

Integrated MID-certified energy meter ensures precise billing. Circuit breaker simplifies post-installation maintenance and improves electrical safety.

INTUITIVE USER INTERFACE & EASY CONFIGURATION

Features a 4.3" touchscreen with ambient light sensor for optimal visibility. Supports both PC web and mobile web configuration tools, enabling fast and convenient setup and management on any device.

APPLICATIONS



- Retail
- Shopping Center
- Hospitality



- Working Place
- Commercial Building
- Parking Operators



EVSmart AC Charging Specifications

XMT-EVM008

MODEL	XMT-EVM008C	XMT-EVD008 w/o
Power Supply	P+N+PE (1 Phase) ; 3P+N+PE480Vac±10% (3 Phase)	
Input Rating	230V±20% (1 Phase) ; 400V±20% (3 Phase)	
Output Current & Power	1 phase: 7kW (32A) ; 3 phase: 22kW(32A)	
Mains Frequency	50 / 60 Hz	
Connector Point	Type 2 with 5m cable	
RCCB*	TypeA 40A	
RCD	30mA AC + 6mA DC	
Protection	Over current protection, Residual current protection, Surge protection, Over/Under voltage protection, Over temperature protection	
Meter	With MID Meter	Without MID Meter
Type of Protection Against Electric Shock	Class I equipment	
EMC Class	Class B	
Grounding system support	TT, TN	
USER INTERFACE		
Status Indication	LED indication (Green / Red)	
RFID Reader	Support ISO 14443 A/B, Mifare	
Display	4.3 inch touch screen with ambient light sensor for adjustable screen brightness	
Communication Protocols	OCPP 1.6J & OCPP 2.0.1	
Start Mode	Plug & Charge, RFID Card, App (with 3rd CPO)	
Charging Mode	Mode 3	
WiFi	WIF 4 (2.4GHz), WIFI 6 (2.4G & 5G) Optional	
4G	4G LTE (Optional)	
Ethernet & Bluetooth	Yes	
GENERAL		
Ingress Protection	IP65	
Impact Protection / Enclosure	IK10 IK8 (for screen) / PC & Tempeted Glass	
Operating Altitude	<2000m	
Operating Temperature	-30°C ~ +55°C	
Operating Humidity	5~95%	
Mounting	Wall-mounted / Pedestal-mounted	
Product Dimensions (W x H x D)	286mm*454mm*162mm	





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