

XMT-EVD002-D

EVSMART DC CHARGER



X-MILES

UNLIMITED CHARGING

40kW / 60kW



***X-MILES, BORN FOR
SUSTAINABLE ENERGY***

DC

CHARGER

WWW.XMILES.COM.MY

KEY FEATURES AND BENEFITS



FUTURE-PROOF CONNECTIVITY

- OCPP 1.6J compliant and successfully integrated with over 60 third-party platforms.
- Easily upgradable to OCPP 2.0.1.

PREMIUM COMPONENTS FOR RELIABILITY

- Uses high-quality parts from top global brands.
- Epoxy-sealed power modules for durability against dust, salty air, and harsh conditions.
- Built-in temperature detector for enhanced safety.

QUIET OPERATION

- Low noise design ensures a comfortable user experience in any environment.

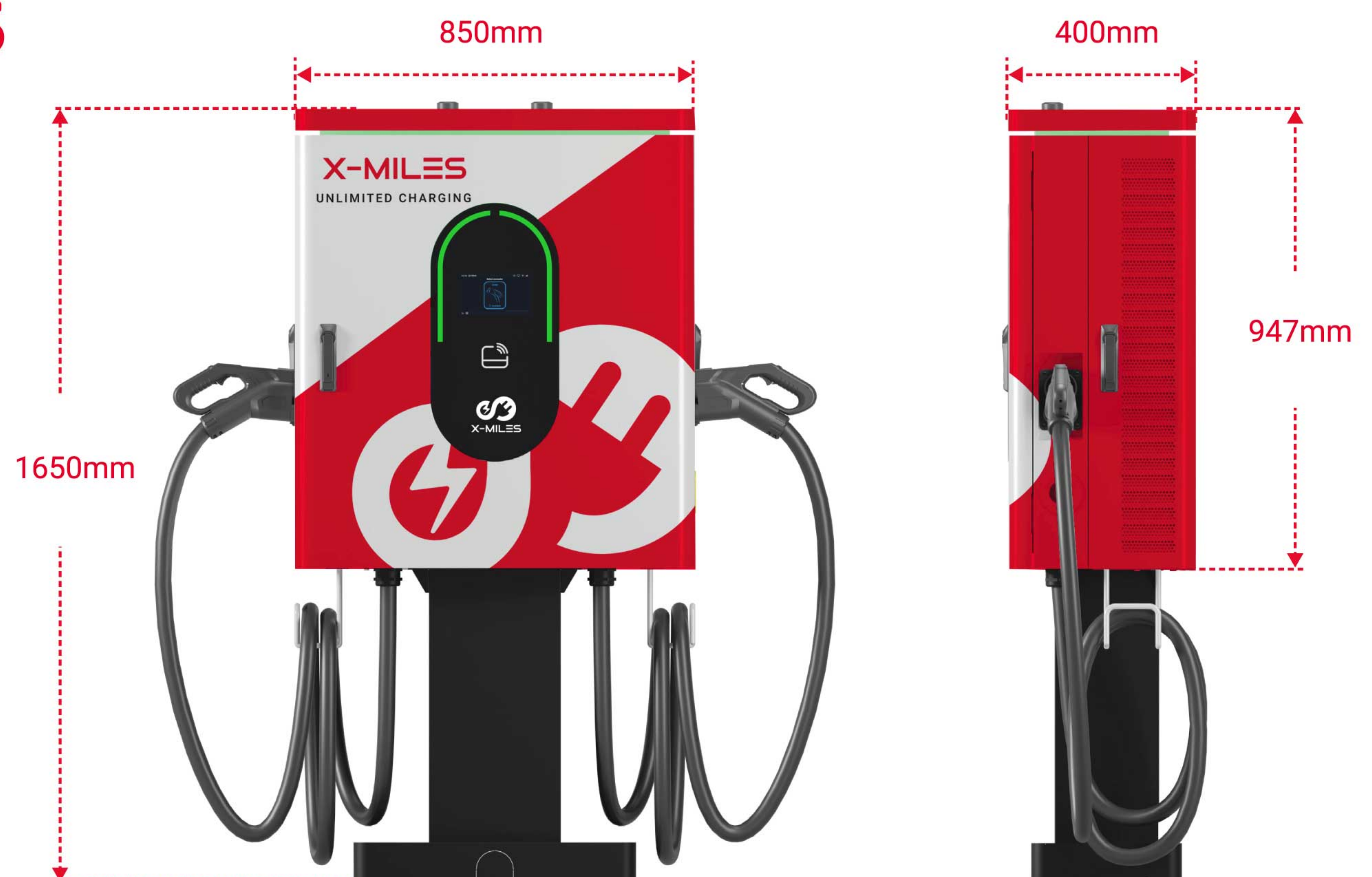
COST-EFFECTIVE MAINTENANCE

- Standard column configuration reduces installation costs.
- Easy maintenance with button trip shutters and side module access.

APPLICATIONS



DIMENSIONS



EVSmart DC Charging Specifications

XMT-EVD002-D

POWER	XMT-EVD002-D/40E/MY	XMT-EVD002-D/60E/MY
Input Rating	400V±10% (Three-Phase)	
Output Current & Power	40 kW	60 kW
Power Wiring	L1 / L2 / L3 / N / PE	
Mains Frequency	50 / 60 Hz	
Charging Outlet	2*CCS2 with 4.5m cable	
Cable Maximum Current	150A	
Protection	Overcurrent, overvoltage, undervoltage, integrated surge protection, grounding protection, overtemp protection	
DC Output Voltage	200-750 Vdc (Constant power from 400-750Vdc)	
Power Factor (Full Load)	≥ 0.98	≥ 0.99
THDi	≤ 5%	
Efficiency (peak)	≥ 95%	
USER INTERFACE		
Status Indication	LED Indication	
Screen	7" touch screen	
Language	English (Other languages available upon request)	
Connectivity	Wi-Fi, Ethernet, 4G	
Communication Protocols	OCPP 1.6J	
User Authentication	Plug & Charge / RFID Card / QR code	
Card Reader	ISO 14443 A	
Software Update	OTA	
CERTIFICATION & STANDARDS		
Safety & Compliance	IEC 61851-1, IEC 61851-23, IEC 61851-21-2, IEC 62196-3, IEC 61851-24, DIN 70121 & ISO151	
Certification	CE	
Warranty	24 months	
GENERAL		
Button	Emergency Button	
Operating Noise Level	≤65dB	
Cabinet Material	Stainless 430 steel	
Screen Material	Temper glass	
Anti-theft Lock Design	Key Lock	
Enclosure Rating	IP54 and IK10 (excluding touch screen & RFID cover)	
Operating Altitude	<2000m	
Operating Temperature	-35°C ~ +55°C	
Storage Temperature	-40°C ~ +70°C	
Operating Humidity	5~95%	
Mounting	Pedestal	
Colour	Silver / White	
Product Dimensions (H x W x D)	1650mm * 850mm * 400mm	





X-MILES

UNLIMITED CHARGING



X MILES SDN. BHD.

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