

XMT-EVD002HP

EVSMART DC CHARGER



X-MILES

UNLIMITED CHARGING

360kW



DC

CHARGER

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

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KEY FEATURES AND BENEFITS



- CHARGE 4 VEHICLES SIMULTANEOUSLY WITH UP TO 360KW OF POWER
- CHARGING STANDARD DEVELOPED FROM ISO15118-2 & DIN70121
- ENERGY MANAGEMENT VIA OCPP SMART CHARGING PROFILE
- DAYLIGHT READABLE, INTUITIVE TOUCHSCREEN DISPLAY
- DYNAMIC DC POWER SHARING

APPLICATIONS



DIMENSIONS



EVSmart DC Charging Specifications

XMT-EVD002HP

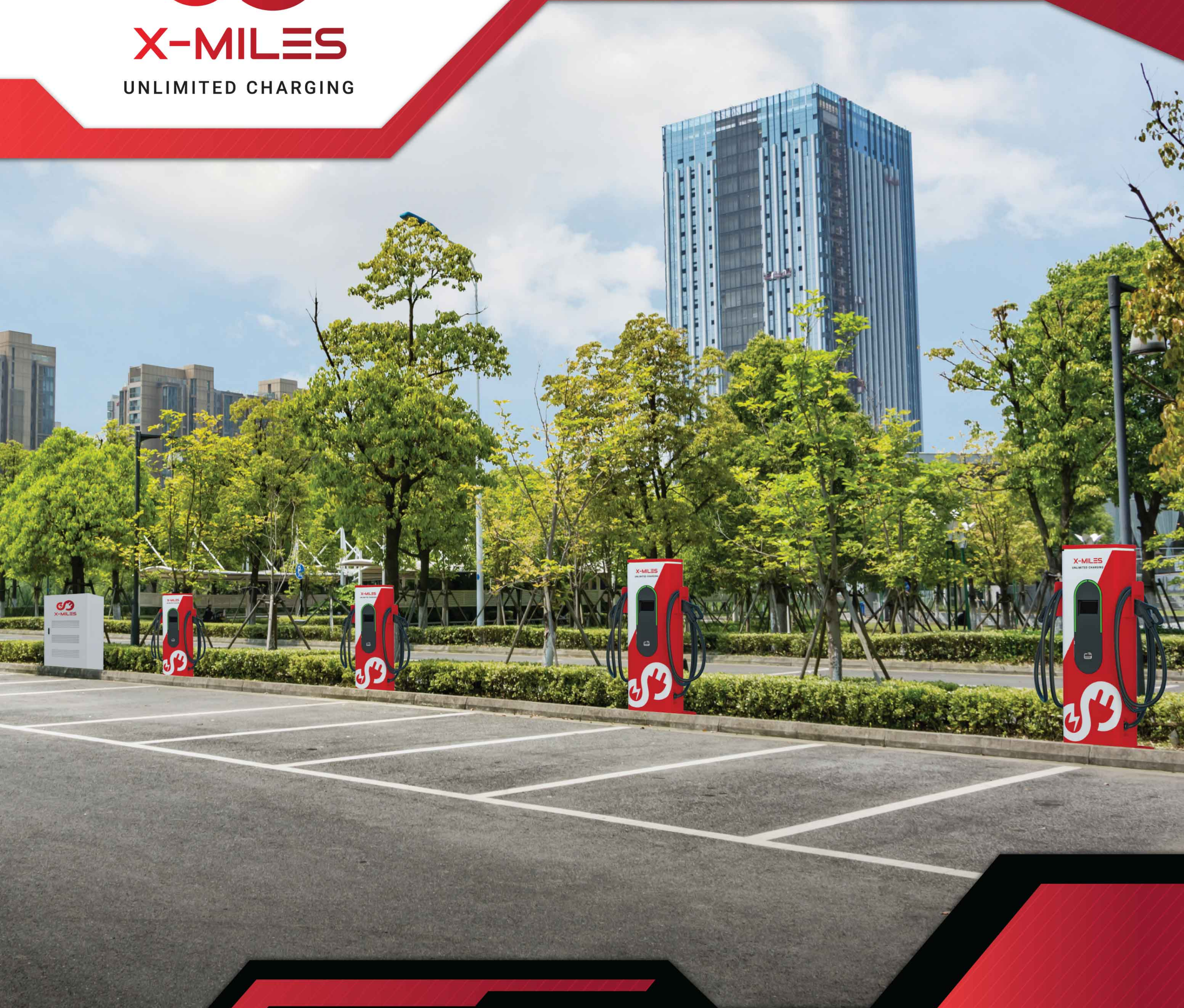
| MODEL NO. | | XMT-EVD002HP / 360E |
|--------------------------------|-----------------------|----------------------------------------------------------|
| AC Input | AC Connection | 3-Phase, L1, L2, L3, N, PE |
| | Input Voltage Range | 400Vac±15% |
| | Input Frequency | 50Hz or 60Hz |
| | AC Input Power @ 400V | 564A, 391kVA |
| | Efficiency (peak) | >94.5% Full Load (Peak) |
| DC Output | Maximum Power | 360kW max. / connector |
| | Number of Outputs | 4 max. |
| | Charging Outlet | CCS2 cable |
| | Cooling Method | Air-cool |
| | Cable Maximum Current | 300A (400A max.) / connector |
| | DC Output Voltage | 150~1000V |
| | Cable Length | 5m |
| USER INTERFACE | | |
| User Authentication | | Auto charge / RFID / QR code / Credit Card (Optional) |
| User Interface | | 7" LCD high-contrast touchscreen |
| Internet Connectivity | | Ethernet, 4G, Wi-Fi |
| LIGHT CODES | | |
| Standby Power | | Solid Green |
| Charging | | Green Blinking |
| Finished charging | | Solid Green |
| Fault | | Solid Red |
| ENVIRONMENTAL | | |
| Storage Temperature | | -40°C to 70°C |
| Operating Temperature | | -25°C to + 65°C (Derating operation over 50°C) |
| Humidity | | <95%, non - condensing |
| Operating Noise Level | | <70dB at 1m distance @ 25°C on front door, at full power |
| Operating Altitude | | <2000m |
| GENERAL CHARACTERISTICS | | |
| Enclosure Rating | | IP55 and IK10 (cabinet) / IK08 (touchscreen) |
| Cabinet Material | | stainless 430 steel |
| Screen Material | | Temper glass |
| Dimensions (H×W×D) | Power Cabinet | H1890 × W1600 × D1000 (mm) |
| | Charge Post | H1870 × W580 × D540 (mm) |
| Warranty | | 24 months |
| ACCORDING TO STANDARDS | | |
| Safety | | IEC 61851-1, IEC 61851-23 |
| EMC | | IEC 61851-21-2 |
| Protocol | EV Communication | IEC 61851-24, DIN 70121 & ISO 15118-2 |
| | Backend Support | OCPP1.6J, OCPP2.0.1 Upgradable |
| | DC Connector | IEC 62196-1, IEC 62196-3 |





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X MILES SDN. BHD.

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