Mix Series Business Wallbox

Payter

Optional Dual Ports, Smart Connected

Selling point: Optional dual 230V 16A Schuko sockets;4G/ Wi-Fi/LAN connectivity, OCPP1.6J compatible (upgradable to OCPP2.0.1).

Smart Energy Management

Integrated MID-certified meter, 1/3 phase auto switching; Optional 3×8CT DLB dynamic load balancing for optimize power allocation.Seamless PV solar system integration.

Enhanced Safety & Protection

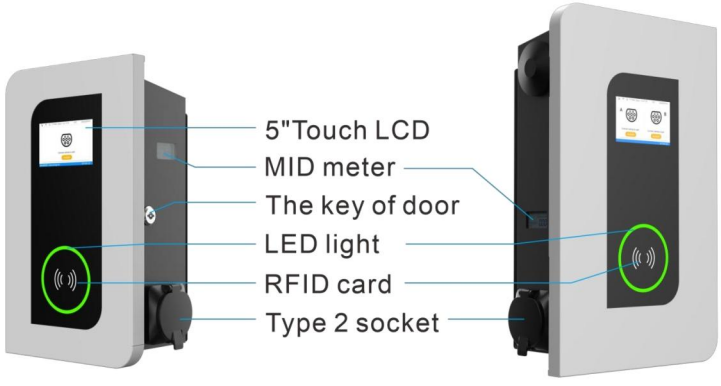
Independent socket protection: 30mA Type A AC + 6mA DC RCD.Full leakage/overcurrent/short-circuit protection. Standard 2-year warranty (5-year optional).

Future-Proof & Payment Support

Optional ISO 15118 V2G & POS payment functions, future-ready design.

All EVs & E-bikes, One Charge

Type 2 socket & 5M cable, power options: 1×22kW / 2×11kW / 2×22kW.Universal compatibility for EVs & electric two-wheelers.



Single socket

Duo sockets

SPECIFICATION

Model	ZECO-0220-TA1	ZECO-0220-TA1A	ZECO-0440-TA2
Technical features			
Charging capacity	Up to 22KW	Up to 22KW(11KW*2)	Up to 44KW(22KW*2)
Input/Output power	400VAC±20%-50/60Hz-32A*1-3phase	400VAC±20%-50/60Hz-16A*2-3phase	400VAC±20%-50/60Hz-32A*2-3phase
RCD	30Ma Type A and DC 6Ma		
Standby power	<3W		
Measuring accuracy	1%		
Load balancing+PV	6*CT(Optional)		
PEN Protection	Optional		
Energy Meter	MID certified		
OCPP	OCPP1.6 Json (OCPP2.0 optional)		
Communication	Bluetooth/WIFI/Ethernet/4G(Optional)/IS015118-2 Plug&charge(Optional)		
User interface	LED/LCD(5'' touch display)/ RFID(mifare iso & IEC 14443A)		
Certificate / Compliance	CE / EN/IEC 61851-1:2019, EN/IEC 61851-21-2:2018/ NEC 625, SAE J1772, UL 817, UL 991, UL 2231, UL 225, and UL 2594.		
Charging Interface	Type 2 Socket*2 or Type 2 Gun *2 5M /230V16A Socket		
Special Protection	Over current protection, Residual current protection, Ground protection, Surge protection, Over/Under voltage protection, Over/Under frequency protection, Over/Under temperature protection		
Physical properties			
Warranty	2 years		
Protection	IP55, IK10		
Front Panel	Tempered glass		
Special Protection	Over current protection, Residual current protection, Ground protection, Surge protection, Over/Under voltage protection, Over/Under frequency protection, Over/Under temperature protection		
Installation	Wall-mount/Pole-mount		
Cooling	Natural cooling		
Operating Temp.	-30℃ to +55℃		
Humidity	Max95%(non-regulating)		
Product Dimensions	440*226*145(L*W*H)mm	520*315*136(L*W*H)mm	
Package Dimension	500*250*170(L*W*H)mm	580*360*160(L*W*H)mm	
Net Weight	8.5Kg	12.8Kg	
Gross Weight	9.6Kg	13.8Kg	