



Vita Series Business Wallbox

Vita Series Business Wallbox prioritizes safety and efficiency, complying with UK's EVSCP & EU standards. It seamlessly integrates into any setup. Effortlessly manage your charging through the cloud platform and remote maintenance. The sleek design ensures easy installation, while Wi-Fi & Ethernet connectivity enables convenient control via the mobile app. Rest assured, the MID certified energy meter guarantees the utmost accuracy in your charging experience.

EU Standard



Simple

- Temper glass front panel
- Robust enclosure
- Easy installation
- Vinyl branding options available

Flexible

- Type 2 cable/Type 2 socket
- Wall-mount/Floor stand installation
- App operation/RFID authentication/Plug & Play

Intelligent

- Communications:
Wi-Fi+4G+Bluetooth/Wi-Fi+Ethernet+Bluetooth
- Smart mobile App control
- 2.7" B&W information screen
- OCPP 1.6 Json

Secure & Safe

- Type A+DC 6mA
- Independent RCBO
- MID certified energy meter with accurate measurement



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Datasheet	Model	AC7000-AE-34	AC7000-BE-34	AC022K-AE-44	AC022K-BE-44
Electrical Specification	Power Supply	1P+N+PE		3P+N+PE	
	Rated Voltage	230V AC		400V AC	
	Rated Current	32A		16A	
	Frequency	50/60Hz			
	Rated Power	7kW		22kW	
Basic Attributes	Charge Connector	Type 2 Cable/Type 2 Socket			
	Cable Length	4m Cable (7m Optional)			
	Enclosure	PC		Galvanized Steel+Temper Glass	
	Installation	Wall-mount/Pole-mount (Optional)			
Interactive Interface	LED Indicator	Green/Yellow/Red			
	LCD Display	2.7" Black & White LCD			
	RFID Reader	Mifare ISO/IEC 14443 A			
	Start Mode	Plug&Play/RFID Card/App			
Communication	Wi-Fi & Bluetooth & Ethernet	Standard			
	Wi-Fi & Bluetooth & 4G	Optional			
	OCPP	OCPP1.6 Json			
Safety	RCD	30mA Type A+6mA DC			
	RCBO	Type A			
	Energy Meter	MID Certified			
	Ingress Protection	IP54			
	Impact Protection	IK08			
	Electrical Protection	Over current protection, Residual current protection Surge protection, Over/Under voltage protection, Over/Under frequency protection, Over temperature protection			
	Certification	TUV Mark/CE/CB			
	Certification Standard	EN IEC 61851-1:2019 IEC61851-1:2017 IEC61851-21-2:2021			
	Warranty	2 Years			
	Working Environment	Operation Temperature	-30℃ --+50℃		
Work Humidity		5%-95%			
Work Altitude		<2000m			
Package	Product Dimension	356*211*136mm (H*W*D)		452*295*148mm (H*W*D)	
	Package Dimension	490*340*210mm (L*W*H)		570*390*220mm (L*W*H)	
	Net Weight	4.46kg Cable	3.2kg Socket	10.0kg	
	Gross Weight	5.68kg Cable	4.2kg Socket	12.5kg	
	External Package	Carton			