

VoltHub Series Duo Wallbox



• Intelligent

Connectivity: Wi-Fi+Bluetooth+4G
 MONTA App control
 Scheduled charging
 OCPP 1.6 Json
 7 Inches Colors LCD Screen

• Flexible Option

Type 2 / Type 1 charging cable /socket
 16A/32A adjustable output current
 Floor stand installation
 App operation/RFID authentication/Plug & Play
 Compatible with all EV & PHEV models

• Secure & Safe

Type A+DC 6mA
 Relay-sticking protection
 Ergonomic and user-friendly enclosure design
 Over temperature protection
 Over&Residual current detection

• Simple Operation

Start/Stop charging by RFID card
 Simple HMI with LED indicators
 Temper glass front panel
 Robust enclosure
 Easy installation



PRODUCT PARAMETER

Datasheet	Model	BSC-AC140IDB	BSC-AC220IDB	BSC-AC440IDB
Electrical Specification	Power Supply	1P+N+PE	1P+N+PE	3P+N+PE
	Rated Voltage	230VAC	400VAC	400VAC
	Rated Current	32A*2	16A*2	32A*2
	Frequency	50/60Hz	50/60Hz	50/60Hz
	Rated Power	7KW*2	11KW*2	22KW*2
Basic Attributes	Charge Connector	Type 2 socket/cable 5M		
	Enclosure	Galvanized steel		
	Left/Right Panel	Temper glass		
	Installation	Wall-mount/Pole-mount(Optional)		
Interactive Interface	LEDIndicator	Green/Blue/Red		
	RFID Reader	MifareISO/IEC14443 A		
	Start Mode	Plug&Play/App		
Communication	Emergency Stop	Yes		
	WiFi&Bluetooth	Optional		
	4G	Optional		
	OCPP 1.6j	Optional		
Safety	RCD	Type A+6mA DC		
	Energy Meter	MID certified(Optional)		
	Ingress Protection	IP54		
	Impact Protection	IK08		
	Electrical Protection	Over current protection,Residual current protection,Surge protection, Over/Under voltage protection, Over/Under frequency protection.Overtemperature protection		
	Certification	CE / FCC		
	Certification Standard	EN IEC61851-1:2019,IEC 61851-1:2017,IEC 61851-21-2:2018		
	Warranty	2 years		
Working Environment	Work Temperature	-30°C~+50°C		
	Work Humidity	5%~95%		
	Work Altitude	<2000m		
Package	Product Dimension	1200*290*230mm(H*W*D)		
	Package Dimension	1360*460*47mm(L*W*H)		
	Net Weight	16KGS/17KGS/19KGS		
	Gross Weight	17KGS/18KGS/20KGS		
	ExternalPackage	Carton		