BERCMAN®

WALLBOX DC CHARGER
BEW-60

Nasdaq Listed www.bercman-energy.com

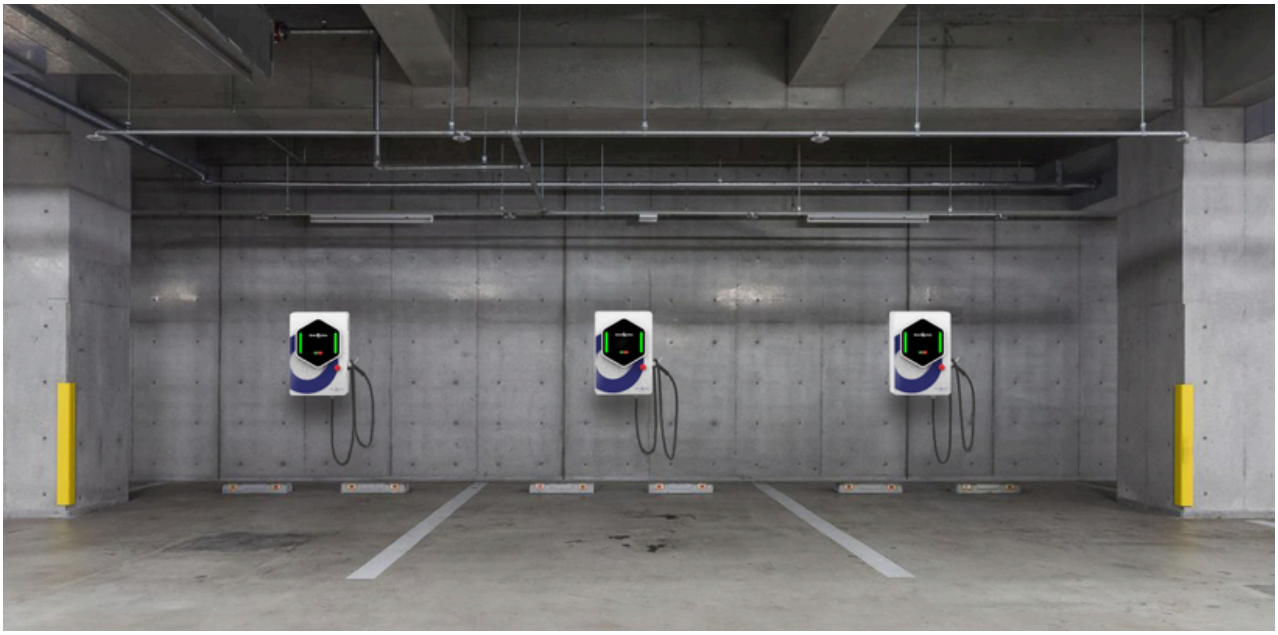
Features

- Weatherproof casing
- Customisable casing colors and custom sticker & wrapping options
- Quality charging cables
- Charging controller by EcoG
- LEDs for charging status indication
- Fit for outdoor applications IP54 and IK10
- Emergency stop button
- Easy access for maintenance
- Wall-mounted or pedestal-mounted options

Technical Data

Bercman BEW-60	60
Maximum total DC power	60 kW
Operating Specification	
Outlet options	1 or 2 x CCS2
Display and status LEDs	10" touchscreen, RGB LED
Protection rating	IP54, IK10 (including display)
Ambient conditions	Operating temperature –40° C...+50° C < 95% relative humidity non-condensing
Electrical protection	Residual-current and surge protection, overvoltage protection, overtemperature protection
THD1	≤ 5 %
Power factor	> 0.99
Efficiency	≥96 %
Operating noise level	< 60 dB @ 5 m, full load
Grid Information	
Network type	TN-S
AC input voltage	400 V AC (±10%)
Maximum input current	94 A at 400 V AC
Frequency range	45...55 Hz
DC Outlet	
Max. current at charger's outlet	CCS2: 200 A peak (air-cooled cable), rated voltage 1000V
Output voltage range	150 – 1,000 V DC
General Specification	
Dimensions (HxWxD)	800 x 550 x 350 mm
Backend connectivity	OCPP 1.6J
Remote management	OCPP backend integration, remote access, over-the-air (OTA) software updates
Network connection	Ethernet, 4G LTE, 3G, 2G
Energy metering	Carlo Gavazzi DCM1A30V10L20S2DEB
Charging controller	EcoG
Norms and Standards	
CE-certified	Yes
Safety and charging standard	IEC 61851-1, IEC 61851-21-2, IEC 61851-23
EV communication	DIN 70121, ISO 15118-2/-3, Hubject compatible
Connector	CCS Combo 2 cable acc. to IEC 62893-4-1:2020, based on IEC 62196-3
Charger cables	
Cable length	5/7 metres

Supporting Your Success



At Bercman, we are committed to delivering the highest quality products and services, ensuring world-class support throughout the full lifespan of your charging equipment. Our streamlined support processes guarantee a rapid response from our dedicated engineering team, providing expert assistance whenever you need it.

- Maintenance
- Digital Services
- Marketing Support
- Customisation
- Spare Parts
- Training
- Technical Support

Beyond our standard solutions, we offer customisation options to meet specific requirements. Whether it's tailoring hardware configurations, adapting software functionalities, or developing unique charging solutions, we are ready to collaborate and create bespoke solutions that align with your needs.

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Made in **Europe**

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