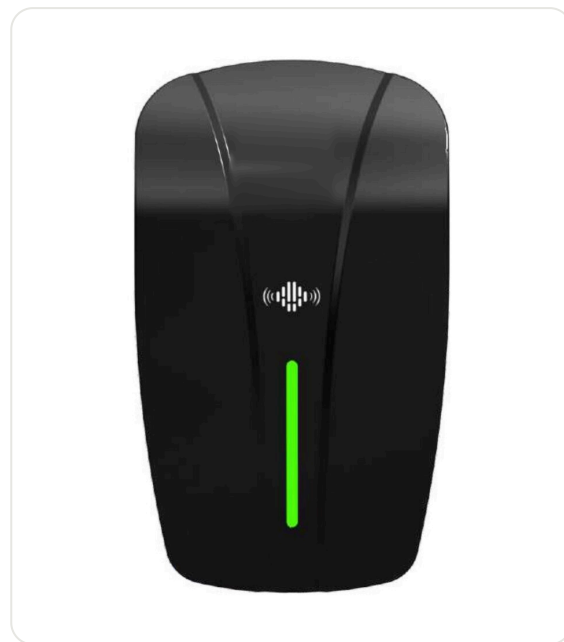


BAY 7.4

THE EVERYDAY BAY CHARGER

EVP-207-CL-W

The unit you install in fours and fives. Staff car parks, basements, society common bays, office parking — anywhere a car sits for hours. IP65 and IK10 rated, so it works outdoors as readily as in.



ELECTRICAL

Rated output	7.4 kW
Supply	AC 230 V $\pm 10\%$, 1-phase, 50/60 Hz
Rated current	32 A, adjustable 6—32 A
Charging mode	Mode 3 (IEC 61851-1)
Connector	Type 2 tethered, 5 m cable

INTERFACE & METERING

Display	LED light bar
On-screen QR start	—
Energy metering	Built-in metering chip; external MID meter optional
Authorisation	RFID card / auto-start

CONNECTIVITY

Network	Wi-Fi • Ethernet • Bluetooth 4.2
Cellular	—
Protocol	OCPP 1.6-J
Load management	Dynamic Load Balancing (optional)

PROTECTION

Residual current	DC 6 mA leakage sensor, built in
Electrical	Over-voltage • under-voltage • over-current • CP signal short circuit
Thermal & surge	Over-temperature • lightning / surge • contactor adhesion detection
Emergency stop	Yes

ENCLOSURE & ENVIRONMENT	
Finish	Black
Housing	Plastic, V0 fire rating
Ingress / impact	IP65 / IK10
Operating temperature	−30 °C to +50 °C
Storage temperature	−40 °C to +85 °C
Humidity	95% non-condensing
Altitude	< 2000 m
Dimensions (W×H×D)	230 × 381 × 122 mm
Weight	6 kg
Mounting	Wall or pole
COMPLIANCE	
Standards	IEC 61851-1 • IEC 61851-21-2
Certification	CE • CB • RCM
Warranty	As per contract

Specifications are subject to change without prior notice. Product images are representative. Dynamic Load Balancing must be specified at order. Every installation includes a free pre-installation safety audit; installation is quoted per site after survey. Current pricing: www.easyevplug.com/products