

ARRIVAL 7.4

THE ONE YOUR GUESTS SEE

EVP-307-CD-W

Front of house. The porte-cochère, the visitor bay, the mall forecourt — a metal body, a 5-inch screen, and a built-in MID meter so every kWh you bill comes off a proper measuring instrument.



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 (IEC 62196-2)

INTERFACE & METERING

Display	5-inch LCD + LED light bar
On-screen QR start	Yes
Energy metering	Built-in MID meter
Authorisation	RFID card / auto-start (2 cards supplied)

CONNECTIVITY

Network	Wi-Fi • Ethernet • Bluetooth 4.2
Cellular	4G (optional)
Protocol	OCPP 1.6-J with TLS • Security Profile 0/1/2
Load management	Dynamic Load Balancing (optional)

PROTECTION

Residual current	Type A RCBO 2P 30 mA 40 A + 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	White
Housing	Metal
Ingress / impact	IP65 / IK10
Operating temperature	−30 °C to +55 °C
Storage temperature	−40 °C to +85 °C
Humidity	95% non-condensing
Altitude	< 2000 m
Dimensions (W×H×D)	260 × 360 × 152 mm
Weight	13 kg
Mounting	Wall or pole
COMPLIANCE	
Standards	IEC 61851-1 • IEC 61851-21-2 • IEC 61000-4 • CE EMC 2014/30 • CE LVD 2014/35
Certification	CE
Warranty	3 years

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