

Product data sheet

Specifications

SQUARE D



EVlink Level 2 Cloud Connected Pedestal Dual 7.2kW Non-Gateway Charging Station

EV230PDRACNG

! Discontinued on: Jan 18, 2022

! Discontinued

Main

Range	EVlink
Product or component type	Cloud connected charging station
Device application	Commercial
Type of installation	Outdoor
Offer type	Non-gateway
Mounting mode	Pedestal mount

Complementary

NEMA degree of protection	NEMA 3R
Material	Enclosure metallic, white Pedestal metallic, black
[Us] rated supply voltage	208...240 V AC 60 Hz, single phase
Maximum supply current	30 A
Poles description	2P control circuit 2P + N power circuit
Nominal output power	7.2 W 30 A 208...240 V
Level or class	Level 2
Output type	Sides of enclosure 2 black charging cable 18.04 ft (5.5 m) non retractable
Connector type	SAE J1772
Protection type	Ground fault protection CCID20 automatic test at the beginning of each charge cycle) Automatic restart after ground fault or main power loss
Access control system	Chargepoint card Contactless credit card RFID authentication card
Required Service Plan	Commercial service plan (1...3 yr) to be ordered separately and one per unit Service provider plan (1...3 yr) to be ordered separately and one per unit
Ethernet service	Web browser
Display type	Backlit colour LCD
Information displayed	Configuration Charging status Usage fees Charging instructions
Local signalling	Device fault 2 red indicator light
Communication network type	ZigBee 45 m IEEE 802.15.4
Height	57.4 in (1459 mm)

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Width	13.0 in (330 mm)
Depth	7.05 in (179 mm)
Net weight	114.6 lb(US) (52 kg)
Targeted country	Canada USA

Environment

Standards	CSA C22.2 UL 2594
Product certifications	FCC part 15 class A

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	12.008 in (30.5 cm)
Package 1 Width	31.0 in (78.7 cm)
Package 1 Length	61.5 in (156.2 cm)
Package 1 Weight	175.0009 lb(US) (79.379 kg)



Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

Use Longer

Lifetime extension	
Repair	No