



DMaX

AC Level 2 :32, 48, 80 Amp
SINGLE PORT Charging Station



CHARGING
YOUR
FUTURE

NOCH POWER Inc.

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POWER PER PORT	7.68 kW (240VAC @ 32A)	11.52 kW (240VAC @ 48A)	19.2 kW (240 VAC @ 80A)
SINGLE PORT MODEL - PEDESTAL	L2P-32-240-16	L2P-48-240-16	L2P-80-240-16
SINGLE PORT MODEL - WALL	L2W-32-240-16	L2W-48-240-16	L2W-80-240-16
DUAL PORT MODEL - PEDESTAL	L2P-32-240-15	L2P-48-240-15	L2P-80-240-15
DUAL PORT MODEL - WALL	L2W-32-240-15	L2W-48-240-15	L2P-80-240-15

Electrical Service

Power	240/208 VAC @ 32, 48, or 80A Circuit Per Port	
Service Wiring	Single: 3-Wire (L1, L2, Earth Ground)	Dual: 5-wire (L1, L1, L2, L2, Earth Ground)

Functional Interfaces

Connector Type	SAE J1772
Charging Protocol	SAE J1772; ISO 15118
Standard Cable Length	21' 7" ft (exposed)
Cable Retractor	Optional (Cable 18 ft usable w/ Cable Management)
LCD Display	500 Nits, 7" Color, 800 x 480, UV Protected
Card Reader	ISO 14443 Type A & B, ISO 18092 NFC

Safety and Connectivity

Ground Fault Detection	20 mA
Plug-Out Detection	SAE J1772
Power Report Interval	Every 15 minutes on the hour
Wireless	2.4 GHz Wi-Fi (802.11 b/g/n) Optional
Wide Area Network	4G Modem
Communication Protocols	OCPP 1.6 JSON

Safety and Operation

Enclosure Rating	NEMA 3R	
Regulatory Compliance	ETL Certified for USA and cUL Certified for Canada; Complies with UL 2594, UL 2231-1, UL 2231-2, and NEC Article 625, EMC: FCC Part 15 Class A	
Operating Temperature	-30°C to +50°C (-22°F to 122°F)	
Storage Temperature	-50°C to +80°C (-58°F to 176°F)	
Humidity	95% Non-Condensing	
Dimensions	Pedestal: 10"W x 9.5"D x 56.6"H	Wall: 21.9"W x 13.01"D x 37.17"

Standard

- SINGLE or DUAL PORT options
- CHARGING PROTOCOL: SAEJ1772
- NEMA 3R HOUSING
- RFID READER
- OCPP COMPLIANT
- 7" COLOR SCREEN
- UL COMPLIANT - ETL CERTIFIED

Options

- CABLE RETRACTOR
- CREDIT CARD READER
- CREDIT CARD SCANNER
- ISO 15118 Compatibility

