# 粋 Lynkwell™——• LW401-DC200



## **KEY FEATURES**

- » 32-inch touchscreen
- » Simultaneous charging
- » ISO 15118
- » Buy America compliant options available



#### **Electrical**

Input Voltage: 480V AC at 50/60Hz

Input Current: 270A

Output Voltage: 150-1000V DC Output Current: 350A (500A Boost)

Output Power: 200kW Power Factor: >0.95

Efficiency: >95% at full load

100kW per plug while simultaneously charging

### **Connector and Cable**

Dual CCS-1

NACS option coming soon

High-quality flexible cable

Cable length 19.7'

Cable management included

# **Networking and Communications**

Wi-Fi & 4G LTE. Ethernet

ISO 15118-2

DIN 70121

Over-the-air firmware updates are automatic when connected to the Lynkwell network

#### **Environment**

Indoor and outdoor rated NEMA 3R

Operating Temperature:

-31°F to 131°F (-35°C to 55°C)

Storage Temperature:

-40°F to 158°F (-40°C to 70°C)

Humidity: 95% non-condensing

Altitude: Operational up to 6,561'

Impact Resistance: IK10

## **Display and Indicators**

32" FHD touch screen

Resolution: 1920p X 1080p

LEDs provide highly visible EVSE status indicators

Customizable LED color

# **Device Mounting**

Ground

Device dimensions (WxHxD):

27.5" X 80.7" (90.9" w/ LED Banner) X 27.5"

Weight: 1102lb (500kg)

With LED Banner: 1146lb (520kg)

# **Standards and Compliance**

**UL** Certified **Energy Star** 

CSA FCC Part 15

CTEP (NTEP) DIN70121

NRTL (UL) OCPP 1.6J / 2.0.1

## Other Features and Options

LED Banner (option)

RFID enabled

Buy America compliant options available

Credit card reader available





Lynkwell's curated catalog includes hundreds of the best chargers and accessories to meet the unique needs of each project.







