



## LW801-DC60

DC Fast Charger Single Port  
60kW max

### KEY FEATURES

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- » Multi-tap input voltage 208V, 240V, 480V
- » OCPP 2.0.1
- » ISO 15118
- » Made in USA
- » Pedestal or wall mounted

# LW801-DC60

## Electrical

- Variable Input Voltage:  
240V AC Single-Phase  
208/240V AC 3-Phase Delta  
480V 3-Phase Wye
- Input Current (based on input voltage):  
250A at 240V  
175A at 208V  
100A at 480V
- Output Voltage: up to 920V DC
- Output Current: up to 150A
- Output Power: 60kW
- Power Factor: >0.98
- Efficiency: >95% at full load

## Connector and Cable

- Single CCS-1
- High-quality flexible cable
- Cable length 16.4ft standard, options available

## Networking and Communications

- Wi-Fi & 4G LTE, Ethernet
- ISO 15188-2 / -3
- Over-the-air firmware updates are automatic when connected to the Lynkwell network

## Environment

- Indoor and outdoor rated NEMA 3S / IP54
- Operating Temperature:  
-22°F to 122°F (-30°C to 50°C)
- Storage Temperature:  
-40°F to 176°F (-40°C to 80°C)
- Humidity: 95% non-condensing
- Altitude: Operational up to 6,560ft
- Impact Resistance: IK10

## Display and Indicators

- 7in color LCD screen
- LEDs provide highly visible EVSE status indicators

## Device Mounting

- Pedestal or wall-mounted
- Device dimensions on pedestal (WxHxD):  
39.1in X 63.7in X 20.4in
- Weight (charger only): 575lb (260kg)

## Standards and Compliance

- UL Certified
- OCPP 1.6J & 2.0.1

## Other Features and Options

- RFID enabled
- Credit card reader available

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