

# LW161-DC240



## LW161-DC240

All in one 240kW Dual Port DCFC

### KEY FEATURES

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- » **240kW Charging Speed**
- » **OCPP 2.0.1**
- » **ISO 15118**
- » **Dynamic Power Sharing**
- » **BAA COMPLIANT OPTIONS AVAILABLE**
- » **CTEP**

# LW161-DC240

## Electrical

- Input Voltage: 480V @60Hz (3W no N)
- Input Current: 318A
- Output Voltage: 150 to 1000V DC
- Output Current: 375A
- Output Power: Up to 240kW
- Power Factor: >0.98
- Efficiency: >95% at full load
- Energy Metering: Class A
- Over Voltage, Over Current, Short-Circuit, Over Temp., Earth Leakage, Surge Protection, Contactor Welding

## Connector and Cable

- Dual CCS-1; NACS Optional
- High-quality flexible cable; Cable Mgmt Included
- Cable length 18' 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 3R/ IP54
- Operating Temperature:-22°F to 122°F
- Storage Temperature:-40°F to 158°F
- Humidity: 95% non-condensing
- Altitude: Operational up to 6,560'
- Impact Resistance: IK10

## Display and Indicators

- 12" color LCD screen
- LEDs provide highly visible EVSE status indicators

## Device Mounting

- Ground Mounted
- Device dimensions (HxWxD):74.8" X 41"X 27"
- Weight: 1,405lbs.

## Standards and Compliance

- UL Certified
- OCPP 1.6J & 2.0.1  
CTEP, ENERGYSTAR

## Other Features and Options

- RFID enabled
- Credit card reader available
- Buy America pricing available

