

L2 CLUSTER · 48 A · MONETIZED · PUBLIC

# DRACO

Monetized 48 A Level 2 — buffered cluster

*For public L2 charging — retail lots, hotels, monetized MDU*

DRACO is the monetized 48 A Level 2 family. Built-in payment terminal with tap-to-pay, RFID, and mobile app authentication. NEMA 3R indoor or NEMA 4 outdoor. Cluster deployment on the XEYAR shared DC bus. Designed for site owners who want to recover energy and operating cost without a full DCFC investment.

## Available configurations

SKU	Configuration
DRACO48-B20N-8C	8 ports · 11.5 kW · 20 kWh Na-ion
DRACO48-B40N-12C	12 ports · 11.5 kW · 40 kWh Na-ion
DRACO48-B50N-16C	16 ports · 11.5 kW · 50 kWh Na-ion — POPULAR
DRACO48-B60N-20C	20 ports · 11.5 kW · 60 kWh Na-ion

Battery-buffered EV chargers built on the patented XEYAR shared DC-bus architecture. Grid input and battery discharge are simultaneous and additive — not sequential — letting a standard 100 A electrical service drive high-power EV charging without a transformer upgrade. eMÖTEN CMS guarantees 50% of nameplate per active port, 2x the industry-standard equal-share rate, and is certified NEC 625.42(A) compliant for dynamic EVSE load management.

### Three durable moats with every MÖTEN charger:

- ✓ Free shipping with every MÖTEN charger — delivered to your jobsite worldwide.
- ✓ eMÖTEN CMS included on all MÖTEN hardware — no monthly subscription.
- ✓ Patented XEYAR shared DC-bus architecture — not available from any other manufacturer.

## DRACO — Configure your cluster.

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# DRACO — Technical Specifications

Engineering reference. Project-specific configurations are sized by MÖTEN sales engineering and confirmed in the quote.

<b>Charger rating</b>	48 A (11.5 kW)
<b>Connector</b>	SAE J1772 (NACS available)
<b>Cable</b>	25 ft, holster mount
<b>Enclosure</b>	NEMA 3R indoor or NEMA 4 outdoor
<b>Display</b>	Touchscreen, full-color
<b>Authentication</b>	Tap-to-pay (Visa/MC/Amex), Apple Pay, Google Pay, RFID, mobile app
<b>Monetization</b>	Yes — built-in payment terminal, dynamic pricing supported
<b>Communications</b>	OCPP 2.0.1 · Ethernet, 4G LTE, Wi-Fi
<b>ISO 15118</b>	Plug & Charge ready
<b>Cluster size</b>	8, 12, 16, or 20 ports
<b>Grid</b>	100 A · 240 V single-phase
<b>CMS</b>	eMÖTEN included — monetization, pricing, reporting
<b>Certifications</b>	UL · ETL · ENERGY STAR · FCC · CSA · NEC 625.42(A) · PCI-DSS payment terminal
<b>Operating temp</b>	-40 °C to +65 °C
<b>Warranty</b>	3 years standard

**Certified · Compliant · Worldwide**

UL · UL 9540 3rd Ed. · UL 1741 · ETL · cUL · CSA · FCC · ENERGY STAR · OCPP 2.0.1 · ISO 15118 · NEC 625.42(A) · NFPA 855 · IBC/IFC

**Ready to deploy DRACO? Talk to engineering.**

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