E N truck

cost-efficient solution
reliable for your fleet



ENOVATES
DRIVEN BY SMART E-MOBILITY



Safe and reliable, every shift, every day.

The ENO truck is designed around two pillars: safety and reliability. Designed to support your business without distracting you from it, so you can focus on keeping your fleet moving instead of worrying about your charging infrastructure.



Key points

- 43 kW AC charging point
- Fast installation and commissioning via EnoSAM
- Active cable management – no loose cables
- Flexible cable length: 7.5 or 10 m
- Dynamic load balancing per site or building
- Cloud-independent smart charging
- ISO 15118 ready
- AFIR compliant
- Remotely configurable
- Daisy chain
- RED compliant

Designed for industrial applications.

Built-in safety, lower TCO

To protect your fleet and keep installation costs as low as possible

- Miniature circuit breaker (MCB)
- Residual current device (RCD)
- Lightning protection
- Temperature & tilt sensor

The ENO truck works in all weather conditions

- Maximum power (43 kW)
- Up to 50°C ambient temperature
- Built for the harshest weather conditions

Core benefits

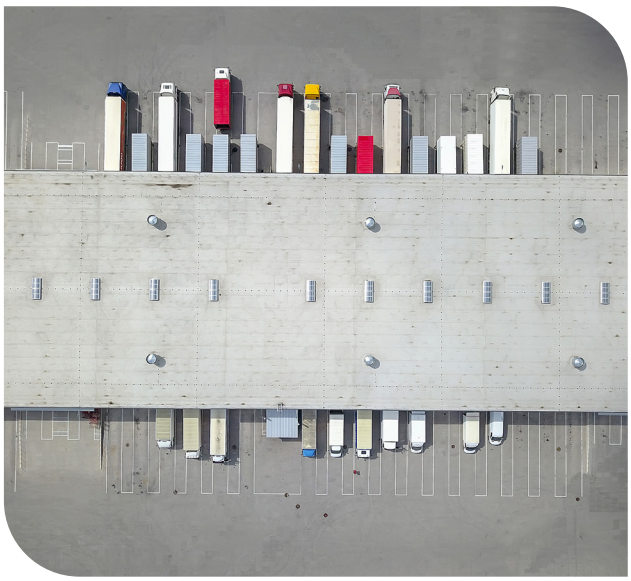
Ready for the future

ISO 15118-ready today

We think ahead: our chargers are prepared for sustainable smart charging via the optional ISO 15118 add-on module.

OCPP

The ENO truck offers full OCPP 1.6 support, is ready for 2.x and can be delivered with your preferred back office preconfigured.





Load balancing

- Compatible with EMS
- Active load balancing
- Network smart charging
- Remote load balancing

Customizable design

Various brand design options.

Highlights

Maximum, reliable uptime

Worry-free smart charging. Our thoroughly tested hardware and firmware ensure maximum availability and low maintenance.

Open and future-proof

No lock-ins, just open standards. Connect to any platform or back end – ready for ISO 15118, V2G and more.

Smart design, locally produced

Designed in-house, built by European partners. Customizable, scalable and sustainably engineered.

Innovation backed by experience

EV charging expertise since 2010. In-house technology and know-how for professionals and resellers.

ENO truck | Technical specifications

General information	
Model	ENO truck series
Color	RAL 9003 (white) or RAL 9005 (black)
Weight	87 kg
Dimensions (H x W x D)	2250 x 290 x 455 mm
Enclosure	Powder-coated steel with anti-graffiti coating, enclosure with increased corrosion protection optional
Mounting	Ground mounting with optional anchor
Charging features	
Charging mode	Mode 3
Connection type	Type 2 (EU) with 7.5 m (optional 10 m) fixed cable. Includes cable management system.
Input/output power and current	Up to 43 kW / 63 A
Input/output voltage	400 V, 50 Hz
Network type	TT, TN, IT**
Energy consumption & efficiency	
Standby power consumption	7.4 W
Energy meter	MID-certified class B meter
Max. cable cross-section	25 mm² (solid or stranded wire with ferrules)
Environmental conditions	
IP and IK rating	IP 54 & IK 10
Operating temperature	-25°C to +55°C
Storage temperature	-25°C to +70°C
Humidity	5% to 95%
Operating altitude	Up to 2000 m
Installation environment	Indoor and outdoor use
Smart features & connectivity	
Smart charging	Load management, charging schedules and smart charging across the different phases
Active load balancing	Optional via external measuring device
Vehicle detection	Via optional hardware module
Bidirectional charging (V2G AC)	ISO 15118-ready
Charging hub	Option to create a smart charging hub (star, daisy chain or remote)
Connectivity	4G LTE | Ethernet (RJ45) | Modbus RS485 and Modbus TCP/IP
User interface and status indicator	Multi-color LED interface with adjustable intensity, or optional 3.45" TFT display
Authentication	Plug & Charge (PnC) via ISO 15118 (ready), RFID/NFC or via back-office app, AFIR compliant (direct payment)

Security & protection

Integrated 6 mA DC leakage current detection
Short-circuit protection 80 A 4P C-curve + residual current device 30 mA Type A
Temperature and tilt sensor for extra safety
Electrical safety class: Class I

Certificates & compliance	
Certifications	RED (2014/53/EU) CE, AREI, NEN1010
Standards	IEC 61851-1 (ed. 3), IEC 61851-21-2
Directives	WEEE (2012/19/EU), REACH (EC 1907/2006), RoHS2 (2011/65/EU)
Warranty	2 years

Dealer:

** Not all vehicles support IT networks. In that case, or for 3-phase charging, an isolation transformer is required.

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Technical specifications are subject to change without prior notice.