Electric Vehicle Charging Station Products
Charge Cable Management Solutions

✓ Improved Safety
EVoReel reduces trip hazards and likelihood of connector damage. The EVoReel brand promotes OSHA and ADA regulations of improved safety and convenience for electric vehicle charging.

✓ Improved Cleanliness
Eliminates charge cable from laying on ground. Avoid contact with dirty charge cable – no need to manually store cable.

✓ Improved Convenience
Charge cable automatically retracts.

✓ Improved Cable Length
Cable length of 30 feet ideal for larger garages and access across multiple parking spaces.

✓ Improved Flexibility
Multiple mounting options including: wall, ceiling, pedestal. Adapt EVoReel to your existing charging station. Solutions for Residential and Commercial installations.

✓ Access Control Capable
Enable secure access for employees or HOA. Payment systems available for Commercial or Public Installations.

EVoCharge
(800) 930-9450

www.evocharge.com sales@evocharge.com
30A EVoReel EVSE

- SAE J1772 AC Level 2
- 208-240VAC, 30A Rated
- 7.20 kW Max Power Output
- Retractable Reel for Cable Management
- Up to 30 ft. Charge Cable Length
- Simple EVSE Activation Options:
  - Standard: No Activation Required
  - Indoor / Outdoor Rated (NEMA 3R)
- Flexible Mounting Options:
  - Wall, Ceiling, Pedestal
- Product Color: Black (Standard) or White
- Optional Access Control and Optional Payment System
  - OCPP 1.5 thru Ethernet / GPRS

30A EVoReel EVSE Single Pedestal

30A EVoReel EVSE Dual Pedestal

- Single and Dual Mount Charging Stations Available
- Anodized Aluminum Frame
- Anchors Securely into Concrete
- Product Color: Black (Standard) or White
- Optional Access Control and Optional Payment System
  - OCPP 1.5 thru Ethernet / GPRS
30A EVoReel

- EVoReel SAE J1772 Self Retracting Cable Reel
- Made in the USA!
- Hardwire to existing EVSE to provide EVoReel Charge Cable Management
- 208-240VAC, 30A Continuous Rated
- Up to 30 ft. Charge Cable Length
- Indoor / Outdoor Rated (NEMA 3R)
- Product Color: Black (Standard) or White
- Flexible Mounting Options:
  - Wall, Ceiling, Pedestal

30A EVoReel with Inlet Adaptor

- No wiring required, simply plug your existing EVSE vehicle connector into the EVoReel SAE J1772 inlet adaptor
- Made in the USA!
- Provides existing EVSEs with EVoReel Charge Cable Management
- Product Color: Black (Standard) or White

(800) 930-9450
sales@evocharge.com
www.evocharge.com
80A EVoReel

- The 80A EVoReel product provides an industry first cable management solution for high power AC and DC charging applications up to 48 kW (600V, 80A rated)
- Compatible with the Tesla HPWC
- Made in the USA!
- Improved Convenience, Cleanliness, and Safety

30A EVoCharge EVSE

- EVoCharge Electric Vehicle Charging Stations provide a Premium and Simple Interface: Start charging by simply connecting to your vehicle
- SAE J1772 AC Level 2 EV Charger, 7.2kW Maximum Output (240VAC, 30A rated)
- Outdoor Rated
- Product Color: Black (Standard) or White
- Optional Access Control and Optional Payment System
30A EVoCharge EVSE with Access Control
Access Control is Offered through EVoCharge Approved Network Service Providers

Network Management Platform
• Real time network monitoring
• Remote network management
• Access control
• Advanced pricing engine
• Reports & Analytics

Payment & Driver Solutions
• User profile management
• Usage & payment history
• Flexible payment support (prepaid or pay-per-use)
• Search and map charging stations

Map and search
• Search and map charging stations across multiple charging networks
• View real-time status and pricing

Payments
• Flexible payment options: Prepaid or Pay per use
• View payment history

Mobile Access Control
• Scan QR code or input the charging station ID, and start charging
• RFID Card Capability

In-app Messaging, Queuing, Reservations, Telematics*
• Secure messaging between users
• Reserve a charging station
• View your battery status
## Product Description and Specifications

### 30A EVoReel

**Retractable Reel**  
Cable Management Solution

**Extended Charge Cable Length**  
Up to 30 Feet

**Ergonomic Vehicle Connector**  
SAE J1772, UL Recognized Component

**Multi-Position Guide and Adjustable Cable Stop**  
Versatile Mounting

**Outdoor Rated**  
NEMA 4, Outdoor Rated Reel  
Enclosed Drive Spring and Electronics

**Easy to Mount**  
Wall, Ceiling, Pedestal  
(Single Stud Mounting)

**High Quality, Durable Materials**  
High Quality, Robust, Corrosion Resistant Steel Construction

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### Table: EVoReel Retractable Cable Reel for use with J1772 EVSEs

<table>
<thead>
<tr>
<th>Product Description</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>EVSE Compatibility</strong></td>
<td>J1772 AC Level 1 or 2</td>
</tr>
<tr>
<td><strong>Max Continuous Current Rating</strong></td>
<td>30A</td>
</tr>
<tr>
<td><strong>Max Voltage Rating</strong></td>
<td>208-240VAC</td>
</tr>
<tr>
<td><strong>Max Power Rating</strong></td>
<td>7.2 kW</td>
</tr>
<tr>
<td><strong>Vehicle Connector</strong></td>
<td>SAE J1772</td>
</tr>
<tr>
<td><strong>Charge Cable Length</strong></td>
<td>30 Ft. (9.14m)</td>
</tr>
<tr>
<td><strong>Color</strong></td>
<td>Black (Standard); White (Optional)</td>
</tr>
<tr>
<td><strong>Installation Location Rating</strong></td>
<td>Indoor/Outdoor Rated: NEMA 4</td>
</tr>
<tr>
<td><strong>Weight</strong></td>
<td>37 lbs. (19.5 kg) with cable and connector</td>
</tr>
<tr>
<td><strong>Overall Dimensions</strong></td>
<td>13.8 x 12.0 x 9.2 inches (35.1 x 30.5 x 23.3 cm)</td>
</tr>
</tbody>
</table>
| **Mounting** | Wall, Ceiling, and Pedestal Options (single stud)  
Custom Mounts Available |
| **Cable Management System** | Retractable Reel |
| **Standards** | UL 355 |
| **Regulatory Compliance** | ETL / cETL Listed |

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(800) 930-9450  
sales@evocharge.com  
www.evocharge.com
Product Description and Specifications
30A EVoCharge EVSE

**EVSE Unit**
- J1772 AC Level 2 (208-240 VAC)
- 30A continuous rated (7.20 kW)
- EV Charger

**LED Charge Status Indicators**
- Power ON/OFF, Charging, Fault

**Enclosure**
- Outdoor Rated NEMA 3R Enclosure

**Cable and Connector Holster**
- Provides cable management and secure connector storage

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<table>
<thead>
<tr>
<th>Vehicle Connector</th>
<th>SAE J1772</th>
</tr>
</thead>
<tbody>
<tr>
<td>EVSE Level</td>
<td>AC Level 2</td>
</tr>
<tr>
<td>Max Continuous Current Rating</td>
<td>30A</td>
</tr>
<tr>
<td>Voltage Rating</td>
<td>208-240VAC</td>
</tr>
<tr>
<td>Max Power Output</td>
<td>7.2 kW</td>
</tr>
<tr>
<td>Frequency</td>
<td>50-60Hz</td>
</tr>
<tr>
<td>Charge Cable Length</td>
<td>18 Ft. (5.5m)</td>
</tr>
<tr>
<td>Color</td>
<td>White (Standard); Black (Optional)</td>
</tr>
<tr>
<td>Weight</td>
<td>EVSE: 23 lbs. (10.4kg) with cable and connector</td>
</tr>
<tr>
<td>Installation</td>
<td>Indoor/Outdoor Rated; per NEMA 3R</td>
</tr>
<tr>
<td>Mounting</td>
<td>Wall and Pedestal Options</td>
</tr>
<tr>
<td>Overall Dimensions</td>
<td>15.0 x 10.6 x 4.7 inches; (38.1 x 26.9 x 12.0 cm)</td>
</tr>
<tr>
<td>Charge Status Indicators</td>
<td>Power/Ready, Charging, Fault</td>
</tr>
<tr>
<td>Cable Management System</td>
<td>Cable and Connector Holster</td>
</tr>
<tr>
<td>Access Control</td>
<td>Optional Access Control. Protocol: OCPP 1.5 thru Ethernet / GPRS</td>
</tr>
<tr>
<td>Standards</td>
<td>SAE J1772, UL 2594</td>
</tr>
<tr>
<td>Regulatory Compliance</td>
<td>UL and cUL Listed</td>
</tr>
</tbody>
</table>

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sales@evocharge.com
www.evocharge.com
Product Description and Specifications

30A EVoReel EVSE

**Interconnect**
Cable that connects the EVSE unit to the EVoReel (User selectable lengths up to 20 Ft)

**EVSE Unit**
J1772 AC Level 2
(208-240 VAC)
30A continuous rated (7.20 kW)

**Vehicle Connector**
SAE J1772, UL Recognized Component

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<th>SAE J1772</th>
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<tr>
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<td>AC Level 2</td>
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<td><strong>Max Continuous Current Rating</strong></td>
<td>30A</td>
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<tr>
<td><strong>Voltage Rating</strong></td>
<td>208-240VAC</td>
</tr>
<tr>
<td><strong>Max Power Output</strong></td>
<td>7.2 kW</td>
</tr>
<tr>
<td><strong>Charge Cable Length</strong></td>
<td>30 Ft. (9.14m)</td>
</tr>
<tr>
<td><strong>Interconnect Length</strong></td>
<td>3, 10, 20 Ft.</td>
</tr>
<tr>
<td><strong>Color</strong></td>
<td>Black (Standard); White (Optional)</td>
</tr>
<tr>
<td><strong>Installation Mounting</strong></td>
<td>Indoor/Outdoor Rated; Reel: NEMA 4 ; EVSE: NEMA 3R</td>
</tr>
<tr>
<td><strong>Overall Dimensions</strong></td>
<td>EVoReel: 13.8 x 12.0 x 9.2 inches (35.1 x 30.5 x 23.3 cm)</td>
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<td></td>
<td>EVSE: 15.0 x 10.6 x 4.7 inches; (38.1 x 26.9 x 12.0 cm)</td>
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<td>Retractable Reel</td>
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<td><strong>Access Control</strong></td>
<td>Optional Access Control. Protocol: OCPP 1.5 thru Ethernet / GPRS</td>
</tr>
<tr>
<td><strong>Standards</strong></td>
<td>SAE J1772, UL 2594, UL 355</td>
</tr>
<tr>
<td><strong>Regulatory Compliance</strong></td>
<td>EVSE: UL and cUL Listed; Retractable Reel: ETL and cETL Listed</td>
</tr>
</tbody>
</table>

**Retractable Reel**
Cable Management Solution

**Easy to Mount**
Wall, Ceiling, Pedestal
(Single Stud Mounting)

**Charge Cable**
Up to 30Ft in Length

**Vehicle Connector**
SAE J1772, UL Recognized Component
Retractable Reel
Cable Management Solution

Extended Charge
Cable Length
Up to 30 Feet

Universal
Mounting Base
Ceiling, Wall, Pedestal

Multi-Position Guide,
Adjustable Cable Stop
Versatile Mounting

Outdoor Rated
NEMA 4, Outdoor Rated Reel
Enclosed Drive Spring and Electronics

High Quality,
Durable Materials
High Quality, Robust, Corrosion Resistant Steel Construction

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**Product Description and Specifications**

**80A EVoReel**

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<td>J1772 AC Level 1 &amp; 2; J1772 DC Quick Charge; CHAdeMO; Tesla HPWC</td>
</tr>
<tr>
<td><strong>Max Continuous Current Rating</strong></td>
<td>80A</td>
</tr>
<tr>
<td><strong>Max Voltage Rating</strong></td>
<td>600VAC or VDC</td>
</tr>
<tr>
<td><strong>Max Power Rating</strong></td>
<td>48.0 kW</td>
</tr>
<tr>
<td><strong>Charge Cable Length</strong></td>
<td>Up to 30 Ft. (9.14m)</td>
</tr>
<tr>
<td><strong>Color</strong></td>
<td>Black (Standard); White (Optional)</td>
</tr>
<tr>
<td><strong>Installation Location Rating</strong></td>
<td>Indoor/Outdoor Rated: NEMA 4</td>
</tr>
<tr>
<td><strong>Weight</strong></td>
<td>61 lbs. (28 kg)</td>
</tr>
<tr>
<td><strong>Overall Dimensions</strong></td>
<td>18 x 18 x 16 inches (46 x 46 x 41 cm)</td>
</tr>
<tr>
<td><strong>Mounting</strong></td>
<td>Ceiling, Wall and Pedestal; Custom Mounts Available</td>
</tr>
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<td><strong>Cable Management System</strong></td>
<td>Retractable Reel</td>
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<td><strong>Standards</strong></td>
<td>UL 355</td>
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<td><strong>Regulatory Compliance</strong></td>
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Commercial EVoReel Charging Stations

Residential EVoReel Charging Stations

(800) 930-9450
sales@evocharge.com
www.evocharge.com
EVoCharge Advantage – Cable Management Solutions

- EVoCharge promotes OSHA and ADA regulations and building code compliances.
About EVoCharge:
EVoCharge is a US company located in Phoenix, Arizona. The company is committed to developing and manufacturing solutions for Electric Vehicle Charge Cable Management. The EVoReel and EVoCharge EVSE products can be purchased directly at: www.evocharge.com