

AMPURE

Powering Mobility

Anywhere. Anytime. For Everyone.

Next Generation Cost-Efficient Charging Station

Turbo DX™ 2.0

KEY FEATURES

Design Features

- Slim, intuitive, and compact design ideal for indoor and outdoor mounting
- Just plug in and charge - no setup or app needed
- Durable aluminum enclosure for long term endurance
- Designed and engineered in California, USA
- Customized branding and/or styling options

Technical Key Features

- Energy-Star rated, UL and cUL certified
- Industry-leading safety features and electrical protection
- Missing ground and residual current detection

Installation & Deployment Features

- Cost-efficient installation
- Ready for fast deployment



TECHNICAL SPECIFICATIONS

Voltage	120 – 240 VAC
Current	32A
Circuit Breaker Rating	40A
Frequency	50-60Hz
Maximum Power Output @240V	7.7kW
Cable Length	Up to 25 ft (7.62m) available
Weight	~ 12lbs (5.5kg)
Dimensions	17.5" x 5" x 3.5" (approximate)

Storage Temperature	-40°C (-40°F) to +80°C (176°F)	
Operating Temperature	-40°C (-40°F) to +50°C (122°F)	
Indoor/ Outdoor	(Hardwired) Type 3S (IP54) enclosure	(Plug-In) NEMA Type 4X enclosure
Relative Humidity	Up to 95% non-condensing	
Charge Coupler	SAE J1772 compliant	
Electrical Safety	Residual Current, Overcurrent, Ground Fault and Surge Protection	
Thermal Safety	Temperature Monitoring and Derating	

CERTIFICATIONS



Learn More
ampure.com

Ampure delivers smart, reliable and scalable EV charging solutions that power mobility - anywhere, anytime, for everyone.

Ampure Charging Systems

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