EV CHARGING CABLE THEFT

A stolen charging cable can cost thousands to replace and restore.

The reality: Cable theft can take less than two minutes, and the **copper** in an EV Charger is worth anywhere from **$25–$150** to a thief.

For an operator, the cable, repair work, and time offline add up to **much more.** Restoring service can require a site visit, labor, permits, replacement parts, and follow-up work. High-power cable lead times can keep a port offline while operators wait for a replacement.

$25 - $150

Estimated scrap value of copper in a fast-charge cable

$2,000 - $7,700

The reported replacement and repair cost for a single fast-charge cable

$5,700 - $18,500

Estimated total incident cost, including outages and operating expenses

A SHORT THEFT CAN CREATE A LONG OUTAGE

If the cable has left the site, cameras and charger alarms alone cannot follow it. A response needs to connect the incident to the asset as it moves.



ASK YOUR 3SI REPRESENTATIVE ABOUT THE ORC TRACKER HARDCASE XT.

3Si.com | info@3Si.com | 800.523.1430

FOLLOW THE CABLE.

STOP DOWNSTREAM CRIME.

ORC Tracker HardCase XT helps extend protection beyond the charger by tracking the cable if it's taken.

EV Charger Clamp Accessory adds a physical layer of protection at the charger. Use it alongside the tracker as part of a layered approach to EV charging security.



WHY 3Si TRACKING DEVICES?

PROTECT

Layer the Site

Use physical protection and site security measures to help deter or slow an attempt.

TRACK

Follow the Asset

HardCase XT provides GPS tracking to help locate the cable if it is taken.

VERIFY

Assess the Event

3Si's team can help review an alert and establish incident information.

DISPATCH

Connect to Dispatch

DirectToDispatch can deliver verified incident details and location to local police.

One stolen cable can take a charging port offline. Repeat theft can put an entire charging network at risk.

Protect the charger with the clamp. Track the cable with HardCase XT.

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