

Protecting Your Investment

EV Charger Health, Security & Protection

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GREEN DRIVES
CONFERENCE & EXPO

Asset Management Strategies to Maximize Uptime



Asset Management Strategies to Maximize Uptime



Current Charge Point Operators or those Planning to Operate EV Charging Stations.

Tiered Approach



**Increasing Levels of Support
or Intervention**

Tiered Approach

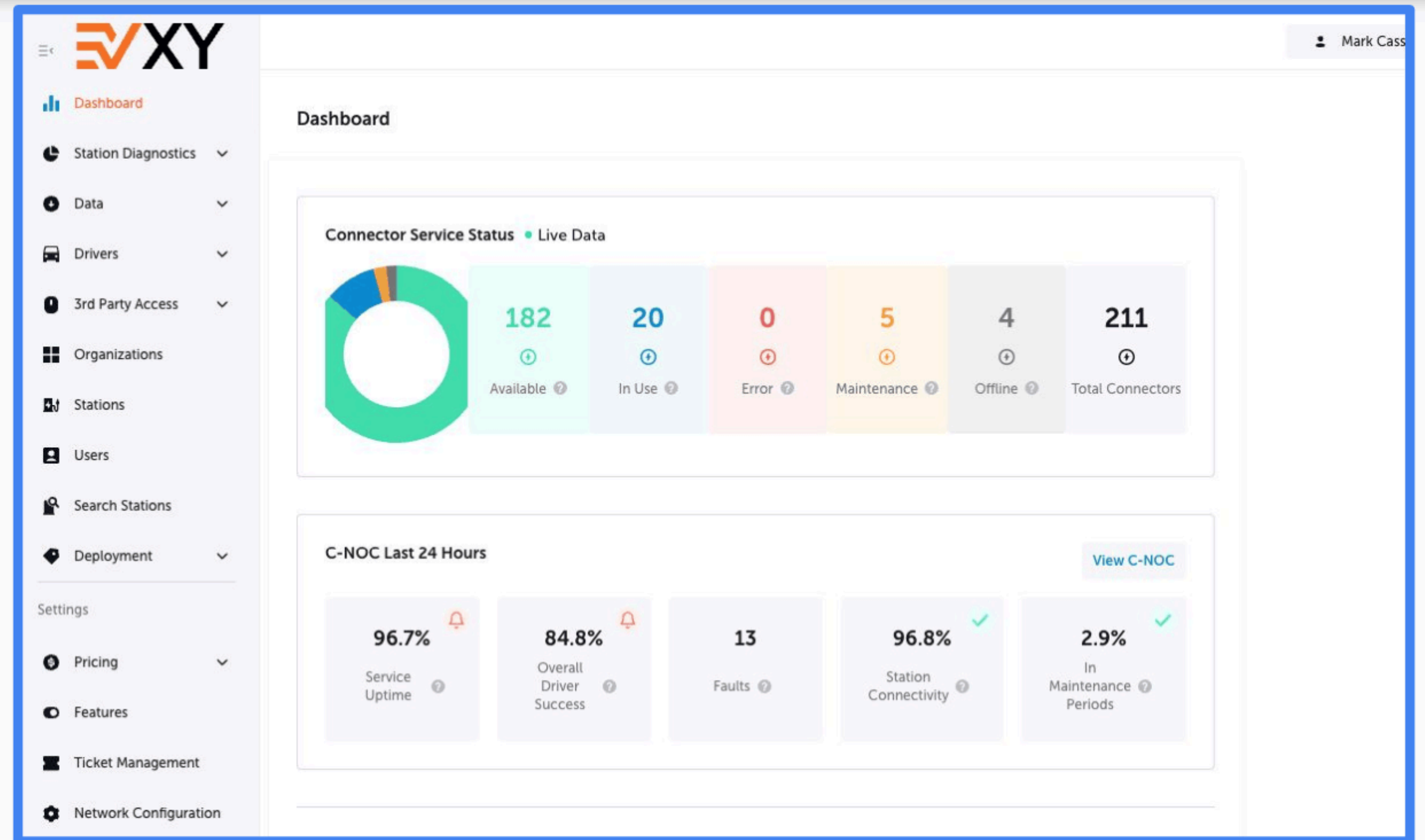


**Increasing Levels of Support
or Intervention**

- **OS/Management Console**
- **Station Site Security**
- **Insurance/Repair**

MASTER CONSOLE - STATION OPS

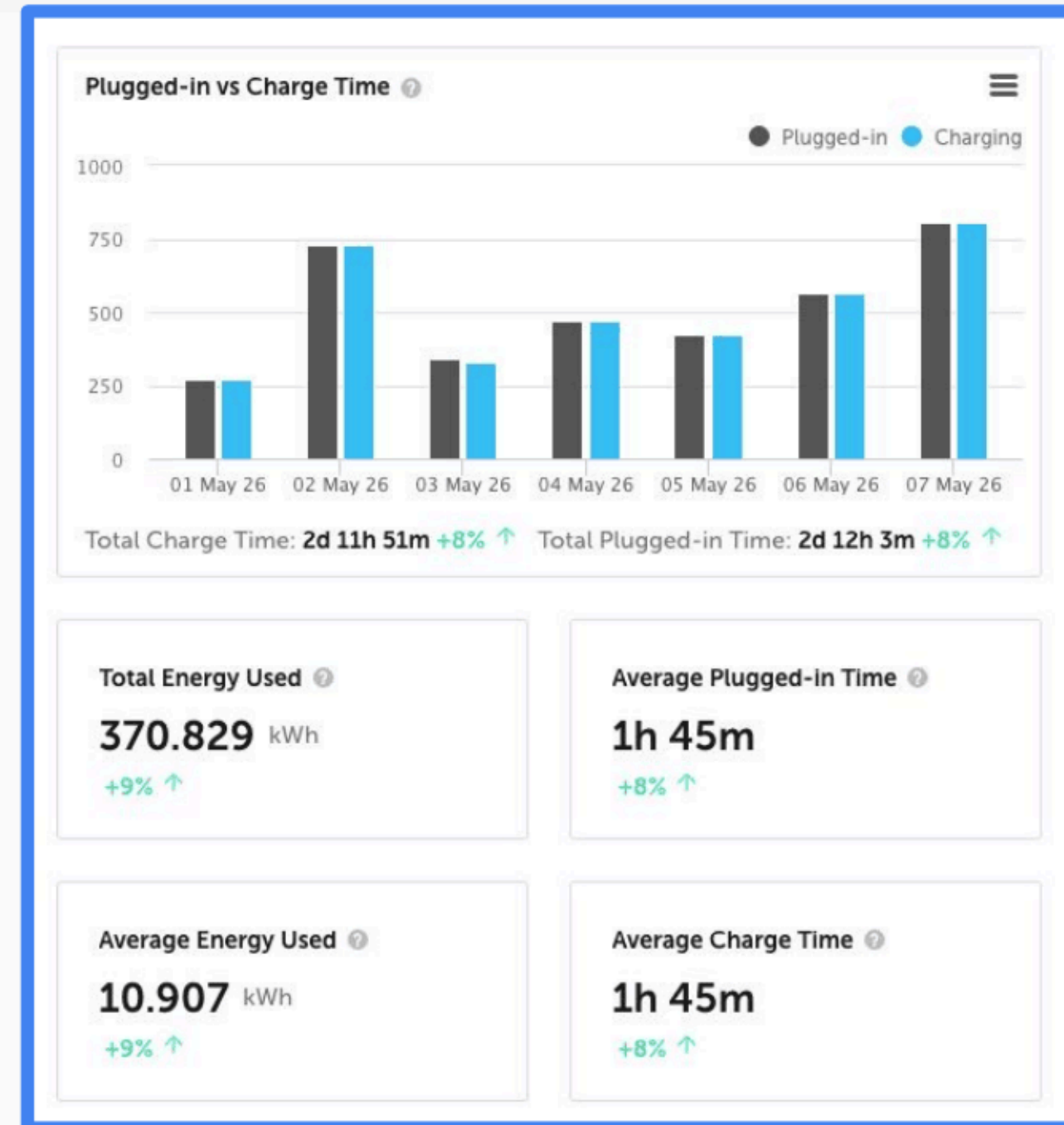
YOUR MOST
IMPORTANT TOOL
TO OVERALL
STATION
OPERATIONS.



MASTER CONSOLE - STATION OPS

YOUR MOST IMPORTANT TOOL
TO OVERALL STATION
OPERATIONS.

- OVERVIEW OF ALL LOCATIONS
- PRICING
- HEALTH
- CUSTOMER INFORMATION
- MUCH MORE!



MASTER CONSOLE - STATION OPS

**UNDERSTAND AND ACCESS YOUR
MASTER CONSOLE OFTEN!**

**DIFFERENCE BETWEEN
CHARGING AND NOT CHARGING.**



YOU DOWN WITH OCPP?



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- CHARGING INTEROPERABILITY
- REMOTE MANAGEMENT
- SYSTEM HEALTH
- NO VENDOR LOCK IN
- ENHANCED TRANSACTION SECURITY

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- CHARGING INTEROPERABILITY
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**KNOW AND LOVE YOUR
OPERATING SYSTEM!**

SITE SECURITY

VANDALISM - THEFT - DAMAGE



- NO SINGLE CRIME DATASET
- COPPER PRICES HAVE DOUBLED IN THE PAST 5 YEARS
- STATIONS ARE A TARGET!
- CHARGING CABLE CAN COST UP TO \$5,000 TO REPLACE!
- ACCIDENTAL DAMAGE

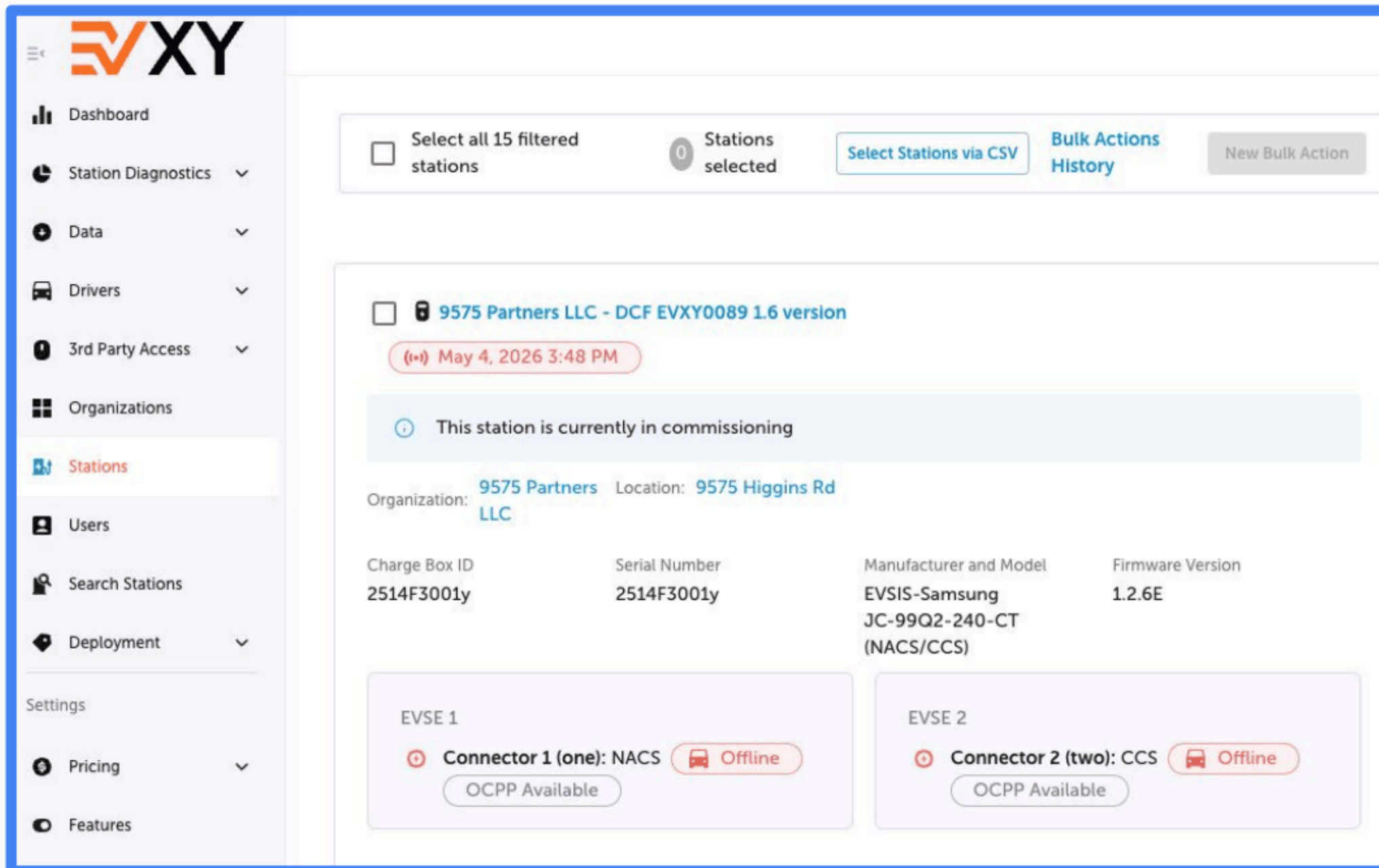
SITE SECURITY - Theft Video



BE PREPARED!

- MASTER CONSOLE
- RETRACTABLE CABLE SYSTEMS
- CABLE CAGES/LOCKS
- ANTI CUT CABLE SLEEVES
- WARNING STICKERS
- BOLLARDS
- COMPREHENSIVE INSURANCE

SITE SECURITY - Health Monitoring



The screenshot displays the EVXY web application interface. On the left is a sidebar menu with options: Dashboard, Station Diagnostics, Data, Drivers, 3rd Party Access, Organizations, Stations (highlighted), Users, Search Stations, Deployment, Settings, Pricing, and Features. The main content area shows details for a specific station:

- Station Selection:** A checkbox to "Select all 15 filtered stations", a counter for "0 Stations selected", and buttons for "Select Stations via CSV", "Bulk Actions History", and "New Bulk Action".
- Station Details:** A checkbox to select the station "9575 Partners LLC - DCF EVXY0089 1.6 version", with a timestamp "(i-i) May 4, 2026 3:48 PM".
- Status:** A blue banner indicates "This station is currently in commissioning".
- Metadata:** Organization: 9575 Partners LLC, Location: 9575 Higgins Rd.
- Technical Specifications:**

Charge Box ID	Serial Number	Manufacturer and Model	Firmware Version
2514F3001y	2514F3001y	EVSIS-Samsung JC-99Q2-240-CT (NACS/CCS)	1.2.6E
- Connector Status:**
 - EVSE 1:** Connector 1 (one): NACS, Offline, OCPP Available.
 - EVSE 2:** Connector 2 (two): CCS, Offline, OCPP Available.



SITE SECURITY - Cable Protection



SITE SECURITY - Lower the Threat!

Protect your valuable infrastructure, your customers and track hazards.

- Station Lighting
- License Plate Reader
- Real Time Site Security
- Active Deterrent Alerts/AI Integration
- Anti Graffiti coatings



INSURANCE & REPAIR - Financial Protection

Protect your valuable infrastructure, your customers and track hazards.



- Insurance/Warranty Coverage
- Infrastructure Repair Companies

Keep Your Investment Operating.

**Incentive, Grant, & Funding Requirement
Compliance.**

Thank You!

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