Captium™

True Clarity for Every Response

Retrofit Ready

Captium integrates with most apparatus and is included in all HURST Jaws of Life E3 CONNECT tools.

Turning every signal into insight and every insight into action

Captium unifies your apparatus, tools, pumps, electronics, and diagnostics into a single operational picture—giving fire and EMS teams the visibility, intelligence, and support they need to stay ahead of failures, streamline service, and keep every unit mission-ready.

IDEX FIRE & SAFETY

One connected system behind the response.
IDEX Fire & Safety. Engineered Together. Ready Together.

captiumconnect.com

Connected Response Readiness

Captium sits at the center of your fire and EMS operation — connecting apparatus, rescue tools, and equipment into one powerful ecosystem.

By unifying real signals from trucks, tools, pumps, batteries, and electronics, **Captium delivers the clarity needed to keep your department response ready.**

Resource Insights Driving Action

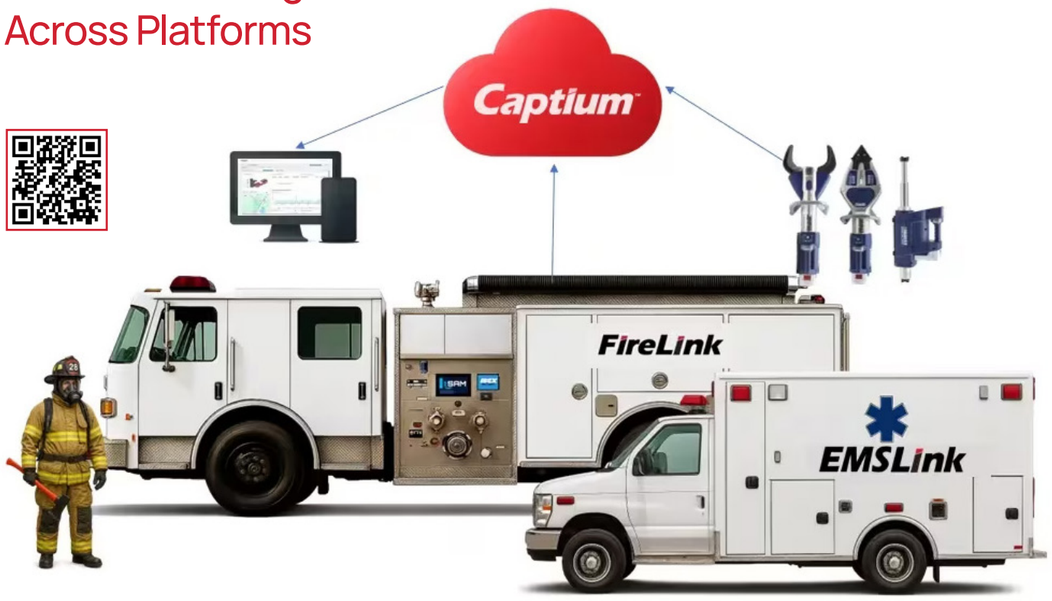
Captium connects intelligence from every part of your operation — tools, apparatus, and ambulances.

Operational Insight
Turn apparatus and tool telemetry into confident decisions from dispatch to debrief. Improve operator technique, streamline workflows, and reduce errors with real-world data.

Preventative Maintenance
Identify early warning signs across apparatus, tools, and equipment. Proactive alerts and diagnostic insight help prevent downtime and keep units mission-ready.

Total Asset & Fleet Readiness
Use live dashboards to redeploy units, schedule service, and balance workloads. Gain full visibility across every apparatus and system, regardless of vehicle manufacturer.manufacturer.

Resource Intelligence Across Platforms



HURST JAWS OF LIFE

Rescue Tools
Your tools generate critical signals every time they're used. Captium captures temperature, pressure, overloads, submersion events, battery status, and more—**turning each data point into actionable insight.**

- HURST Jaws of Life® E3 CONNECT telemetry
- Tool health, alerts, and readiness status
- Battery & charger intelligence





FireLink

Fire Apparatus
Captium brings apparatus intelligence into one connected platform. **Crews roll out knowing exactly what's ready**, what's trending toward failure, and what needs attention.

- Engine, pump, multiplexing, and electrical data
- Fault codes and system alerts
- Pump performance and operational behavior
- Retrofit ready

EMSLink

EMS / Ambulance
Captium connects sensor data from ambulances, giving teams **a clear view of readiness**, compliance checks, power systems, and operational trends across every vehicle.

- Chassis and electrical diagnostics
- Power systems and onboard equipment insight
- Readiness and compliance visibility
- Retrofit ready

