

snc[®]

TRAX Edge[™]



TRAX[™]
EDGE

Revolutionizing Battlefield Connectivity with AI, Flexibility & Precision

TRAX Edge is SNC's next-generation, JITC-certified JADC2 solution, connecting battlefield players through AI/ML, advanced tactical networking and the OMNI operating model. Trusted by over 100,000 users, it builds on eight years of SNC TRAX[®] software success, offering improved user experience, performance and flexibility. Rapidly customizable, TRAX Edge ensures cost efficiency with advanced features like bi-directional coded waveforms, an enhanced interface and edge computing, setting a new standard for integrated command and control.

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TRAX Edge provides a secure data integration layer at strategic, operational, and tactical levels. It offers an integrated all-domain common operating system, connecting any system, weapon, or protocol for full command and control (C2) battlefield capabilities. Leveraging MIL-STD and commercial open-based standards, TRAX Edge enables a command center directly to the edge. The user-friendly interface requires minimal training and no additional hardware. Trusted by operators and decision makers worldwide, TRAX Edge features advancements in user experience, performance, and flexibility, including a sleek browser-based interface, enhanced network visualization, GraphQL API support, chat integrations, and decoupled capabilities for tailored solutions.

TECHNICAL SPECIFICATIONS

TRAX Edge is a customizable solution, enabling customers to pay only for what they need with immediate access to 65+ simultaneous connections for full JADC2 operations. It provides real-time tactical integration across multiple domains and platforms, aiding strategic decision making and operations. TRAX Edge connects any radar, weapon, sensor, and network with IoT-style integration. Contact us to get started on tailoring the right model below for your mission needs.

 BRONZE	 SILVER	 GOLD
 10 Connections <i>Includes L16, SADL, JREAP A/C, VMF, OMNI, API</i>	 30 Connections <i>Includes Bronze + REC, ADSB, AIS, ISA, KAFKA, KLV</i>	 45+ Connections <i>Includes Silver + ASTERIX, CMF, DDS, JREAP-A, TACSMS</i>
 Helpdesk Support Level 1 & 2 Support Online Portal	 Helpdesk Support Level 1, 2 & 3 Support Online Portal	 24/7 Helpdesk Hotline FSR Support Online Portal
 Real-Time Tasking & 3D Situational Awareness	 Real-Time Tasking & 3D Situational Awareness	 Real-Time Tasking & 3D Situational Awareness
Options to Add On  TAC SMS, Radio Controllers, Audio (VOIP/Server), Video, Net-Enabled Effectors, Fires, ISR, Intel Lakehouse, Force Protection, Functional C2		

BENEFITS



Next-Gen AI & Security

Modernized architecture and automapping with strong security tools.



Battle-Proven Reliability

100,000+ users across the globe ensuring operational use and trust in the most austere environments.



Unmatched Interoperability

Compliant to MIL-STD and open standard APIs to operate with any 3rd party system while enforcing cybersecurity standards.



Improved User Experience

Sleek, modern browser-based interface with enhanced visualization, customized dashboards, and GraphQL API support.



Decoupled Capabilities

Minimizes compute and storage needs, maximizing performance. TRAX Edge is designed to enable JADC2 operations with real-time mission capabilities.



Cloud Services & SaaS

Simplifies installation and keeps the system up to date.



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