

SCI-TOOLSET SERVER

INTELLIGENCE COLLECTION AND DISSEMINATION

Scalable intelligence applications for enterprise networks

Collins Aerospace's SCi-Toolset Server is a cutting-edge solution that empowers defence customers with scalable intelligence applications for their enterprise networks.

With a suite of web and desktop applications, the SCi-Toolset enables users to collect, process and disseminate intelligence data with ease. The toolset's agnostic data collection and automatic product creation capabilities allow for instant discovery and visualization, making complex data more accessible and user-friendly.

Smart data parsing features simplify the task of handling large data collections, providing users with an enriched experience. Designed to minimize the training burden on users, the SCi-Toolset offers analysts and commanders the right information when they need it.

The SCi-Toolset Server includes the core software applications of SCi-Discover, SCi-Progress, SCi-Maps, SCi-Contour and supporting services. Collins Aerospace offers flexible perpetual and subscription software licences based on the user's needs, making it an ideal solution for both short-term and long-term projects.

KEY FEATURES & BENEFITS

- Scalable hardware with commercial support for flexible and reliable use.
- Web-based software applications accessible across existing networks for a convenient and user-friendly experience.
- Integration with existing Active Directory or LDAP users for easy deployment and management.
- Agnostic data collection with enhanced parsing functionality for various data formats, enabling enriched discovery and visualization.
- Dissemination of intelligence metadata over high and low bandwidths within minutes, supported by scheduled data transfer services for timely access to critical information.
- Compliance with NATO STANAG 4559 Edition 4 interoperability standards and certified to operate for seamless collaboration with other defence organizations.



Product Options

HARDWARE	Base Server Specification	Processor	2x AMD EPYCTM 3 GHz, 16 C/32T
		Networking	10 GbE Base 10
		Power Supply	2x 800 W, Hot-Swap, Fully Redundant
		System Disk	2x 480 GB SSD BOSS-S2 (RAID 1)
		Storage	72.8 TB, 1 2x 8 TB SATA HDD (RAID-6)
	Software Features	Operating System	Ubuntu LTS
		Application Suite	SCi-Toolset Web Server and Services
	Physical Features	Dimensions	Form Factor Rack (2U), max depth 716mm
		Power Cables	2x 230VAC C13
		Network Cables	1x RJ45 Cat 6

Collins Aerospace's SCi-Toolset Server is designed to be easily installed into a standard 19-inch rack using commercially available data center hardware.

- The basic configuration of the server includes OEM support for 36 months with on-site, next business day support and the option to keep your hard drive.
 Additional support options are available upon request.
- The server also comes equipped with OEM sliding rails, providing easy access for maintenance and upgrades.
- Collins Aerospace's SCi-Toolset Server is fully CE and BIS marked, ensuring it meets the highest standards for safety, health and environmental protection regulations.

Specifications subject to change without notice.

LICENCE PACKAGE OPTIONS	WEB APPLICATIONS				IMAGE SERVICE		
	DISCOVER	PROGRESS	MAPS	CONTOUR	DISCOVER SYNC	TILING	PANORAMA
Server Essentials	I	\bigotimes	\bigotimes	\otimes	\bigotimes		\otimes
Server Standard	S	\bigcirc		\otimes		\bigcirc	S
Server Advanced	S	O	\bigcirc	⊘	⊘	O	\bigcirc

The Server Essentials package includes the essential capability to collect, store and discover data, providing customers with a streamlined solution to meet their requirements.

The Server Standard package includes all the features of the Server Essentials package and more. It offers tasking, map service generation, enterprise synchronization with other nodes and panorama generation, providing customers with a comprehensive set of tools to enhance their intelligence collection and dissemination. The Server Advanced package provides all the standard features, as well as the ability to geo-correct imagery and produce imagery layers as a map product.

Customers can choose between perpetual and subscription licences, with flexible pricing options that cater to varying scales of capabilities. Perpetual licence holders also receive optional upgrade entitlements, enabling them to receive the latest updates to SCi-Toolset for new features, bug fixes and security patches.

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