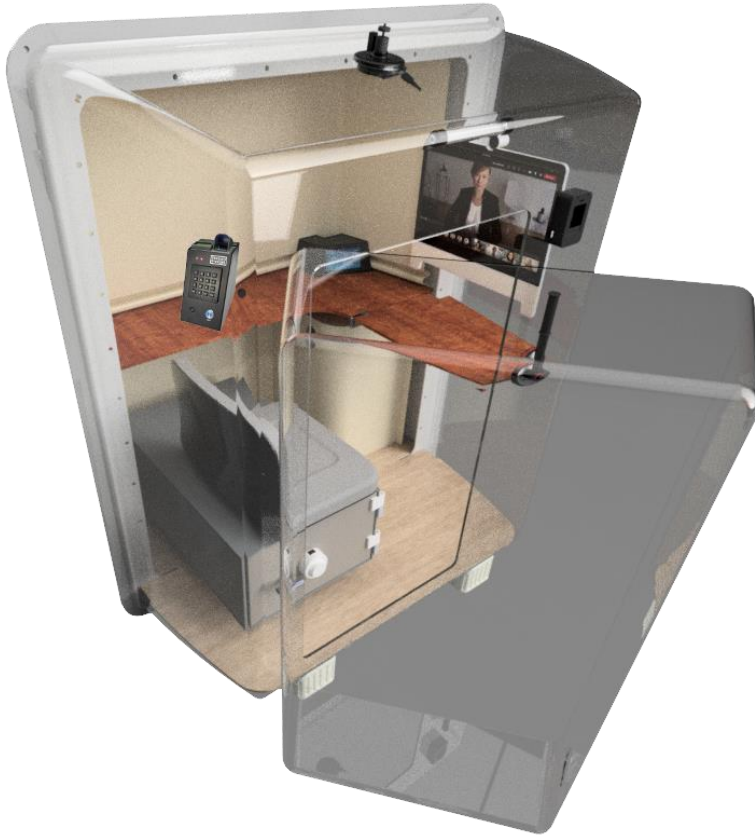


**TRUSTED
SYSTEMS**

Security Made Simple

SoloSCIF- The Next Generation TS/SCI Single-Seat SCIF Workstation



Depiction of transparency is for display purposes only

Technical Specifications

Dimension: 45"D x 62"W x 70"H Weight: ~1000lbs

EMI/RF Attenuation: MIL-STD-188-125

Outer Shell: Carbon-fiber composite vertical clamshell bolted together with magnetically sealed entry door

Integral TEMPEST Shield: Full TEMPEST shielded fabric interlaced and overlapping on all interior surfaces.

Integrated Voice Masking: Intelligent Devices MAXINE speech masking technology exceeds Sound Group 3

Filtered Power: 110-240VAC 50/60Hz

Data I/O panel: fiber barrel waveguides, copper/fiber portals

External AC unit with thermostat & airflow waveguides

Features / Benefits

Compact, modular, self-contained, standalone deployable TS/SCI & SAP workstation

Layered defense in depth reduces security risks and concern over insider threats

Knock-down kit assembly eliminates fixed SCIF buildout costs and delays, shortening deployment cycles

Easily disassembled & relocated not tied to the facility but the network, non-obsolete

Convenient desktop network access with supplemental biometric user authentication

Multi-domain desktop interfaces to KVM, VTC, VOIP and red switch peripheral devices

Temperature controlled ergonomic workspace with adjustable lighting

Continuous IP addressable remote monitor & control system w/ auto-shutdown capability

Up to four external cameras for perimeter surveillance

ICD 705 equivalent design tailored to single user with added device protection

Applications

Single-seat SCIF or SAPF workstations

SAP compartmentalization within SCIF spaces

Command Trailers or T-SCIFs

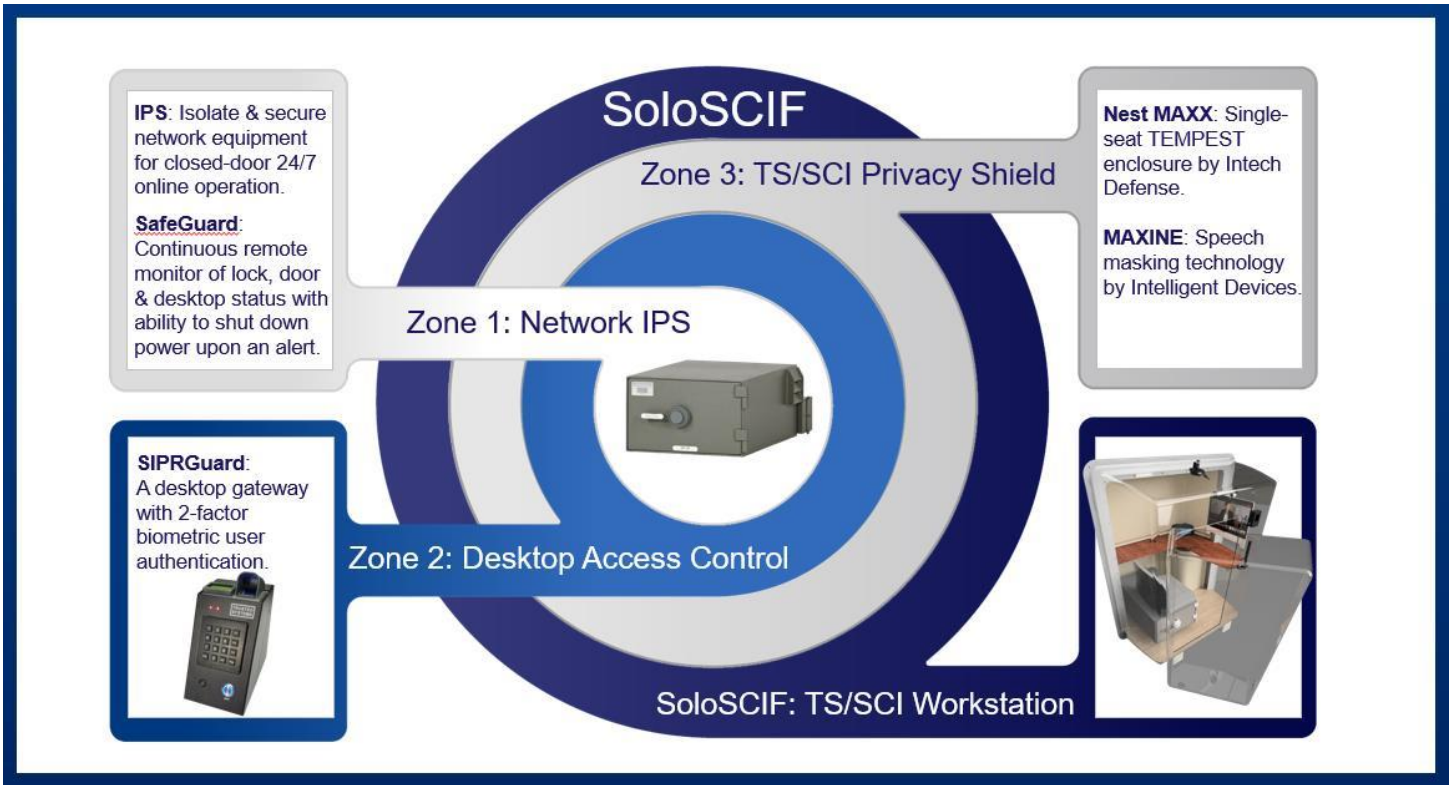
Regional Command Centers

National Guard Headquarter Facilities

Senior Leadership Offices

Flight Lines & Hangers

Defense Contractor Remote Sites



The SoloSCIF – Defense in Depth

SoloSCIF embraces a revolutionary design concept in SCIF construction and functionality that conforms to all the performance criteria set forth in the ICD 705 SCIF Specification but in a unique form factor. SoloSCIF optimizes defense in depth security solutions for restricted access as a single seat TS/SCI or SAP workstation, providing secure network, VOIP and VTC access. This unique capability is achieved with three concentric zones of control as shown in the diagram above, each with its own integral access controls enabling seamless protection while streamlining connectivity without inhibiting performance.

Zone 1: Network IPS Container – GSA Class 5 IPS Security Container for 24/7, closed-door, unattended network operation while physically isolating unauthorized users from sensitive electronic equipment. Included is SafeGuard, an IP-addressable, always-on watchdog to monitor the status of the IPS door, X10 lock, environment, and the outer door of privacy shield to enable remote alarming to include power shutdown and/or “zeroizing” crypto.

Zone 2: Desktop Access Control – Two-factor biometric user authentication energizes the desktop peripheral devices (KVM/VIOP/VTC, etc.). Once seated inside with the outer door sealed, the operator must submit an authorized PIN + fingerprint prior to access normal TS/SCI login procedures. Should the outer door be opened at any time during operation, power is instantly cut to all desktop peripheral devices.

Zone 3: TS/SCI Privacy Shield – A carbon fiber composite shell with integrated full TEMPEST shielding is paired with TS/SCI approved speech masking technology. Includes a customizable interior with operator-controlled thermostat and internal lighting, while perimeter awareness is enabled by four (4) external cameras. Network connection cannot be enabled until the operator is seated with the outer door closed and latched. The privacy shield can be secured with an X10, CAC/PIN, digital/FOB or other lock deemed acceptable by the controlling authority.



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