



Cisco/Harris Secure Wireless Architecture Type 1 (SWAT1)

Two Industry Leaders Providing One Industry-Leading Wireless Encryption Solution

As federal civilian and intelligence agencies implement wireless networks to provide anywhere, anytime access to classified resources, new security challenges present themselves. Considering the sensitivity of this highly classified data, only National Security Agency (NSA)-approved Type 1 Wireless products are permitted to transport data classified secret and above. However, in the past, Type 1 wireless solutions were somewhat limited in number due to additional policy mandates required for the wireless network.

We're excited to overcome those factors with a unique and innovative partnership between two of today's leading technology companies. You now have the powerful advantage of unprecedented insight into your secure wireless network and the fastest wireless access available, empowering you to reach new levels of productivity, efficiency and potential.

Cisco/Harris— Partnering for Your Success

Two companies long known as industry leaders in network equipment, security, management and support have teamed to deliver SWAT1—the premier Type 1 wireless solution available on the market today. Now you can get the best of Cisco and Harris products, services and expertise in a seamless, scalable offering that satisfies both Department of Defense (DOD) mandates and your wireless security needs, expanding your mission potential.

- Data confidentiality
- Data integrity
- User and device authentication
- High availability
- Location-based asset tracking
- Wireless intrusion-detection capabilities

How the Partnership Works

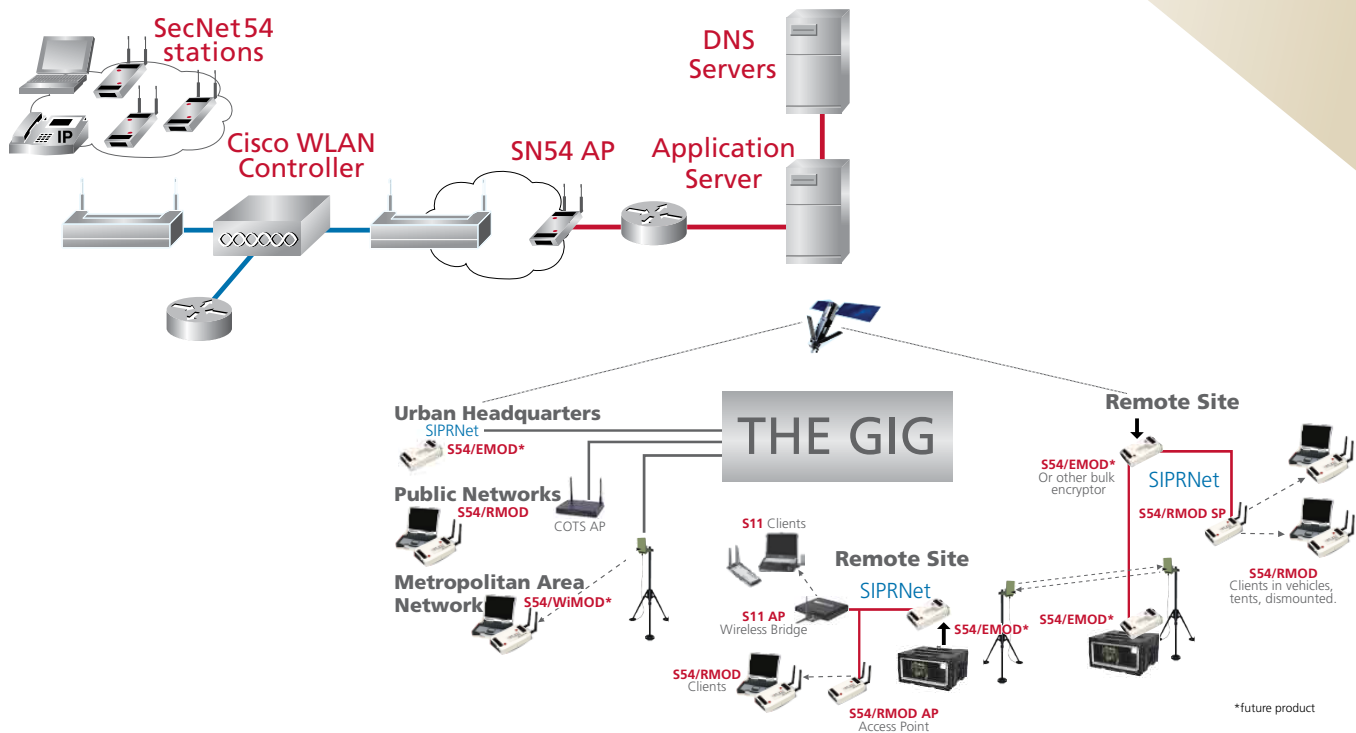
The Cisco/Harris integration unifies each company's core strengths into a cohesive solution that can help your agency accomplish your mission objectives with expert architecture, integration, installation and support.

1. **Cisco** – The industry leader in enterprise-class wireless networks provides an integrated architecture for your wired and wireless networks to ensure reliable access to converged mobile services such as voice, video and data applications.
2. **Harris** – Manufactures the fastest Type 1 wireless product available. And, through its Harris IT Services division, can engineer, furnish, install, operate, support, manage and provide training for your secured wired and wireless environments.

HARRIS[®]

CISCO[™]

Global Military and Commercial Red Data Center WLAN



SecNet 54™ — The Fastest Type 1 Wireless Product Available

Harris' new SecNet 54™ supports the NSA's High-Assurance Internet Protocol Encryptor (HAiPE) standards and delivers speeds of 54 mbit/s for 802.11a/b/g. That means you can send and receive information significantly faster—even large rich-media files. SecNet also delivers new levels of flexibility that enable Harris to design and architect new and existing Cisco-based networks with Type 1 security for your mission requirements today and in the future.

Impressive Advantages

This unique partnership gives your agency the assurance of knowing you're working with industry leaders to get an end-to-end solution that delivers measurable advantages.

- Provide mobile workers reliable access to resources—anywhere, anytime, and track critical assets as they move throughout the network
- Maximize your technology investment by integrating your existing network on a single wireless network instead of parallel networks—now secure and nonsecure traffic can be separated yet share the same common infrastructure
- Use the solution with any existing and new laptop computers
- Take full control of your wireless network security with a suite of intuitive management tools
- Quickly and easily pinpoint items interfering with your WiFi connection including Bluetooth, cordless phones, microwave ovens, video cameras

Why Cisco/Harris

Just as SWAT1 is tightly integrated, so too is the innovative Cisco/Harris partnership. Your agency has the advantage of working with a single contact throughout the planning and implementation process, and your solution can be custom designed to specific architecture demands, while remaining easily scalable to grow and evolve with your mission requirements.

Learn More

Contact us at Ask_The_COE@external.cisco.com to discover how the powerful Cisco/Harris partnership and SWAT1—the premier, fastest Type 1 wireless solution available on the market today—can take your agency's productivity, efficiency and success to the next level.

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