

Digi ConnectCore Security Services



Keep your product secure during the entire product lifecycle

Maintaining the security for connected devices after product release is challenging. **Digi ConnectCore** Security Services enable customers to keep products secure.

Digi ConnectCore Security Services are services and tools that enable you to maintain the security of your devices throughout the entire product lifecycle.

These services enable the monitoring and analysis of security risks and vulnerabilities for a custom software bill of material (SBOM) and binary image running on Digi ConnectCore system-on-modules (SOMs).

To help remediate identified issues, the services include a curated vulnerability report highlighting critical issues, a security software layer including patches for common vulnerabilities and consulting services.

Digi ConnectCore Security Services provide an additional metasecurity software layer for Digi Embedded Yocto (DEY) with added protection and support.

DIGI META-SECURITY-FIXES LAYER

- A collection of pre-integrated security patches for Digi Embedded Yocto
- A collection of pre-integrated security patches for the board support package (BSP), Linux kernel and bootloader

DIGI META-SECURITY-TOOLS LAYER

- Includes tools and documentation to diagnose systems
- Additional diagnostics capabilities to analyze system security

SBOM Analysis and CVE Monitoring

- Optimized for embedded systems with native Yocto integration
- ✓ Vulnerability database with intelligence for improved accuracy, security rating and remediation information
- ✓ More actionable information for developers compared to National Vulnerability Database (NVD)
- ✓ Transparency readable reports that can be shared
- ✓ Additional security insights through binary image scans





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Digi ConnectCore Security Services provide the essential tools and functionality you need, with options for advanced capabilities and premium features for scaling to your enterprise needs.

Services / Level	Free	Essential	Premium	Enterprise
DEY standard security report (including whitelisting) Digi Embedded Yocto 4.0 LTS releases	1/year	3-4/year	3-4/year	3-4/year
Access to meta-security-tools for security analysis		✓	✓	✓
Access to meta-security-fixes to apply patches			✓	✓
Number of products supported (based on DEY-4.0 LTS)		1	1	Multiple
Custom SBOM scans (including re-scan after fixing)		3/year	6-8/year	On demand
Consulting — review customer reports			8 hours	16 hours
Support for integration of patches and fixes			8 hours	32 hours
Collaboration with Digi vulnerability monitoring and remediation tools				1
Binary image scan (Vdoo / Centrifuge)				4/year
Additional product / same DEY-4.0 LTS release - Additional binary scans: 2 - Additional consulting: 16 hours				1

Industries with Critical Security Requirements









Transportation

Energy





Complete system-on-module solution

Digi ConnectCore SOM solutions provide a highly integrated hardware and software platform designed for rapid development and time-to-market, with a full suite of tools and services for scalability of design and ease of maintenance. With robust, industrial system-on-modules, integrated **Digi TrustFence**° security, sophisticated open systems software and device management tools, Digi's embedded solutions reduce total cost of ownership and help catapult OEMs to market success.



Leverage Digi's embedded security proficiency to shield your product, end-to-end

- Make security easier and more accessible by providing a curated security analysis
- Provide visibility on the security status of Digi Embedded Yocto, making vulnerability reports available
- Identify security issues in Digi ConnectCore DEY-based customer products

- ✓ Monitor and maintain security in devices throughout the entire product lifecycle
- ✓ Utilize Digi engineering and consulting services to help resolve security issues
- ✓ Take advantage of SBOM analysis and CVE monitoring
- Review binary image scans for additional vulnerability insights

PART NUMBERS	DIGI CONNECTCORE SECURITY SERVICES	
DIGI CONNECTCORE SECURITY SERVICES — ESSENTIAL		
CC-SEC-ESS	Digi ConnectCore Security Services — Essential 1-year	
DIGI CONNECTCORE SECURITY SERVICES — PREMIUM		
CC-SEC-PRM	Digi ConnectCore Security Services — Premium 1-year	
DIGI CONNECTCORE SECURITY SERVICES — ENTERPRISE		
CC-SEC-ENT	Digi ConnectCore Security Services — Enterprise 1-year	
CC-SEC-ENT-ADD	Digi ConnectCore Security Services — Additional product (same duration as main contract)	

For more information about Digi ConnectCore Security Services, visit **www.digi.com/connectcoresecurity**



