PRODUCT NOTICE #4-20-14-1

DATE:
4/20/2014

PRODUCT:
Digi ARM Embedded Software Platforms (Various)

REASON:
OpenSLL "Heartbleed" Vulnerability (CVE-2014-0160) Advisory

PRODUCTS AFFECTED:
Digi Application Development Kit for Android
Windows Embedded Compact 6/7
Digi Embedded Linux
Digi Embedded Yocto
NET+OS

NOTICE:
This product notice provides general advice to customers regarding the recently discovered "Heartbleed" vulnerability affecting *OpenSSL versions 1.0.1 through 1.0.1f only*. Other OpenSSL versions are not affected.

The table below summarizes the specific Digi embedded software development platform versions and their known exposure to the "Heartbleed" vulnerability as well as applicable mitigation options. Versions that are not listed below are not considered affected.

Platform	Status	Affected Version	Mitigation/Comments
NET+OS	Not Affected	N/A	NET+OS implements OpenSSL v0.9.8g/plus #1276: TLS Extensions/RFC 3546 Patch (or earlier).
Digi Embedded Linux	Affected	5.9	Hotfix available through Digi Package Manager.
Digi Embeded Yocto	Affected	1.4	See Digi Technical Support Knowledgebase Article #3566 http://www.digi.com/support/kbase/kbaseresultdetl?id=3566
Windows Embedded Compact 6/7	Not Affected	N/A	SSL/TLS implementations of Windows Embedded Compact are not based on OpenSSL.
Digi ADK for Android	Not Affected	N/A	All Android platform releases with the exception of 4.1.1 (JB) are not affected. See official Google Online Security post below for reference: http://googleonlinesecurity.blogspot.in/2014/04/google-services-updated-to-address.html

Please refer to the official Digi "Heartbleed" Security Notice posted at http://www.digi.com/lp/security/ for additional information, including resources to test existing devices and their software for possible exposure.

As a security best practices guideline, Digi still strongly advises <u>all</u> customers to test software builds for exposure to the "Heartbleed" vulnerability and take the appropriate mitigation steps as quickly as possible.

If you have any additional questions or concerns, please contact the Digi technical supports experts online at www.digi.com/support.

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