

Notice #210728-01

## **Product Change Notification**

**Date** July 28, 2021

Product

Digi Embedded Yocto Release 3.2-r1 (dey-3.2-r1)

## **Reason for Change**

Technical Requirement	Product Transition
Customer Requirement	Product Discontinuation
Quality Improvement	🛛 Product Enhancement
	Other (Brand Change)

Description of change	Digi Embedded Yocto version 3.2-r1 provides an update to the Yocto	
	Project <sup>®</sup> release 3.2 "gatesgarth", feature enhancements and bug fixes:	
	<ul> <li>Platform Support: CC8X, CC8M Nano, CC8M Mini, CC6/6+ &amp; CC6UL</li> </ul>	
	<ul> <li>Based on Yocto Project<sup>®</sup> 3.2 (gatesgarth)</li> </ul>	
	<ul> <li>BSP update based on Kernel v5.4.87 for all platforms</li> </ul>	
	Improved installation scripts	
	<ul> <li><u>Dual Boot</u> (double system copy / redundant OS) support</li> </ul>	
	<ul> <li><u>Google Coral</u> – AI / ML accelerator support (CC8M Mini only)</li> </ul>	
	<u>WPE WebKit</u> web browser update and performance improvements	
	TrustFence: Support for <u>generic partition encryption</u>	
	<ul> <li>Support for compressed .sdcard and .ext4 artifacts</li> </ul>	
	Updated Embedded Documentation Portal	
	Other minor fixes	

Affected Part Numbers	ConnectCore 8X, 8M Nano, 8M Mini, 6, 6 Plus, & 6UL
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Timing of Change	Available in the embedded documentation portal now: <u>www.digi.com/resources/documentation/digidocs/embedded/index.html</u>
	Download available on Github: https://github.com/digi-embedded/meta-digi/tree/gatesgarth
	Digi Support website (select SOM platform and go to "Development Software and Sample Code" section): <u>www.digi.com/support/supporttype?type=firmware</u>

Notes	Requires software upgrade on existing product. Release Notes:
	https://github.com/digi-embedded/meta-digi/tree/gatesgarth

Authorization	Digi International Embedded Product Management
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