

<b>Product Change Notification</b>		<b>Date</b> 05/08/2022
<b>Product</b>	Digi Embedded Yocto Release 3.2-r3 (dey-3.2-r3)	

**Reason for Change**

<input type="checkbox"/> Technical Requirement	<input type="checkbox"/> Product Transition
<input type="checkbox"/> Customer Requirement	<input type="checkbox"/> Product Discontinuation
<input type="checkbox"/> Quality Improvement	<input checked="" type="checkbox"/> Product Enhancement
	<input type="checkbox"/> Other (Brand Change)

<b>Description of change</b>	<p>Digi Embedded Yocto version 3.2-r3 is based on the Yocto Project® release 3.2 “gatesgarth” and provides feature enhancements and bug fixes:</p> <ul style="list-style-type: none"> <li>• Platform Support: CC8X, CC8M Nano/Mini, CC6/6N/6+ &amp; CC6UL</li> <li>• Based on Yocto Project® 3.2 (gatesgarth)</li> <li>• BSP refresh based on NXP updates</li> <li>• Digi Remote Manager integration improvements                         <ul style="list-style-type: none"> <li>○ Remote Command Line Interface (CLI)</li> <li>○ Device authentication using certificates</li> <li>○ Secure OTA firmware update improvements</li> </ul> </li> <li>• End-to-end solution demo for CC8M Nano/Mini and CC8X</li> <li>• Safe reboot / safe power off functionality</li> <li>• OpenSSL v1.1.1n update</li> <li>• Improved TrustFence Support</li> <li>• Updated Embedded Documentation Portal</li> <li>• Other minor fixes</li> </ul>
<b>Affected Part Numbers (Supported Platforms)</b>	<p><b><u>ConnectCore 8M Mini</u></b>                  ConnectCore 8M Mini System-on-Module (SOM)</p> <ul style="list-style-type: none"> <li>• CC-MX-ET8D-ZN</li> <li>• CC-WMX-ET8D-NN</li> </ul> <p>ConnectCore 8M Mini Development Kit</p> <ul style="list-style-type: none"> <li>• CC-WMX8MM-KIT</li> </ul> <p><b><u>ConnectCore 8M Nano</u></b>                  ConnectCore 8M Nano System-on-Module (SOM)</p> <ul style="list-style-type: none"> <li>• CC-WMX-FS7D-NN</li> <li>• CC-WMX-FR6D-NN</li> <li>• CC-MX-FS7D-ZN</li> <li>• CC-MX-FR6D-ZN</li> </ul> <p>ConnectCore 8M Nano Development Kit</p> <ul style="list-style-type: none"> <li>• CC-WMX8MN-KIT</li> </ul> <p><b><u>ConnectCore 8X</u></b>                  ConnectCore 8X System-on-Module (SOM)</p> <ul style="list-style-type: none"> <li>• CC-WMX-JM8E-NN</li> <li>• CC-MX-JM8D-ZN</li> <li>• CC-MX-JM7D-ZN</li> </ul>

- CC-WMX-JM7D-NN
- CC-MX-JQ6D-ZN
- CC-MX-JQ7D-ZN
- CC-WMX-JQ7D-ZN

ConnectCore 8X SBC Pro

- CC-SBP-WMX-JM8E
- CC-WMX8-KIT

**ConnectCore 6UL**

ConnectCore 6UL System-on-Module (SOM)

- CC-WMX-JN58-NE
- CC-MX-JN58-Z1
- CC-WMX-JN59-NN
- CC-WMX-JN7A-NE
- CC-WMX-JN7A-CBX
- CC-WMX-JN68-NN
- CC-WMX-JN69-NN
- CC-MX-JN69-ZN

ConnectCore 6UL SBC Express

- CC-WMX6UL-START
- CC-SBE-WMX-JN58

ConnectCore 6UL SBC Pro

- CC-WMX6UL-KIT
- CC-SBP-WMX-JN58

**ConnectCore 6 Plus**

ConnectCore 6 Plus System-on-Module (SOM)

- CC-WMX-KK8D-TN

ConnectCore 6 Plus professional development kit

- CC-WMX6P-KIT

**ConnectCore 6 / 6N**

ConnectCore 6 / 6N System-on-Module (SOM)

- CC-WMX-J97C-TN
- CC-WMX-L96C-TE
- CC-WMX-L87C-TE
- CC-MX-L76C-Z1
- CC-MX-L86C-Z1
- CC-MX-L96C-Z1
- CC-WMX-L76C-TE
- CC-WMX-K87C-FJA
- CC-WMX-K77C-TE
- CC-WMX-L97D-TN
- CC-WMX-J98C-FJA
- CC-WMX-J97C-N
- CC-WMX-L87C-N
- CC-WMX-K87C-NFJA
- CC-WMX-L97D-NRV
- CC-WMX-L97D-N

	<ul style="list-style-type: none"> <li>· CC-WMX-J98C-NFJA</li> <li>· CC-WMX-J98C-N</li> <li>· CC-WMX-L76C-N</li> <li>· CC-WMX-K87C-N</li> </ul> <p>ConnectCore 6 Jumpstart Dev Kit (SBC with ConnectCore 6/6N SOM)</p> <ul style="list-style-type: none"> <li>· CC-WMX6-KIT</li> <li>· CC-WMX6N-KIT</li> <li>· CC-SB-WMX-J97C</li> <li>· CC-SB-WMX-L87C</li> <li>· CC-SB-WMX-L76C</li> <li>· CC-SB-WMX-J97C-N</li> <li>· CC-SB-WMX-L87C-N</li> </ul>
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<b>Timing of Change</b>	<p>Available in the embedded documentation portal now:  <a href="http://www.digi.com/resources/documentation/digidocs/embedded/index.html">www.digi.com/resources/documentation/digidocs/embedded/index.html</a></p> <p>Download available on Github:  <a href="https://github.com/digi-embedded/meta-digi/tree/gatesgarth">https://github.com/digi-embedded/meta-digi/tree/gatesgarth</a></p> <p>Digi Support website (select SOM platform and go to “Development Software and Sample Code” section):  <a href="http://www.digi.com/support/supporttype?type=firmware">www.digi.com/support/supporttype?type=firmware</a></p>
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<b>Notes</b>	<p>Requires software upgrade on existing product. Release Notes:  <a href="https://github.com/digi-embedded/meta-digi/tree/gatesgarth">https://github.com/digi-embedded/meta-digi/tree/gatesgarth</a></p>
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<b>Authorization</b>	Digi International Embedded Product Management
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