

<b>Product Change Notification</b>		<b>Date</b> July 1, 2019
<b>Product</b>	Digi ConnectCore CC6UL	

**Reason for Change**

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

<b>Description of change</b>	<p>Due to the obsolescence of NXP's i.MX 6UL processor due to HAB vulnerability, Digi has qualified the new revision of the i.MX 6UL processor for replacement on all ConnectCore 6UL variants. Additionally, a new variant ID has been assigned for the PN CC-WMX-JN58-NE.</p> <p>Customers not using variant CC-WMX-JN58-NE and not using secure boot as part of the Trustfence framework do not need to take any action.</p> <p>For customers that are using secure boot or using the PN CC-WMX-JN58-NE, the source code (UBoot) needs to be updated, on older versions of Digi Embedded Yocto, otherwise the secure boot feature will not work. See Notes section for process to update.</p>
------------------------------	--

<b>Affected Part Numbers</b>	See appendix
------------------------------	--------------

<b>Timing of Change</b>	See appendix
-------------------------	--------------

<b>Technology Introduction</b>	2016
--------------------------------	------

<b>Last Time Buy</b>	Not applicable
----------------------	----------------

<b>Quality Issues</b>	None
-----------------------	------

<b>Notes</b>	<p>The update procedure varies depending on the Digi Embedded Yocto version.</p> <p><b>Digi Embedded Yocto 2.4-r3, 2.6-r1 and later</b> These Digi Embedded Yocto versions already support the new revision of the CPU and no additional actions are required.</p> <p><b>Digi Embedded Yocto 2.4-r1, 2.4-r2 and 2.2 (all releases)</b> Update to DEY-2.4-r3 or DEY-2.6-r1.</p>
--------------	--

	<p>To update your installation follow the instructions provided in the documentation in the <a href="#">“Install Digi Embedded Yocto”</a> chapter, under “Update Digi Embedded Yocto” paragraph.</p> <p>Note that to update from a previous major release you must install the new Digi Embedded Yocto version, following the process described in the documentation.</p> <p>Contact your Digi sales representative if you are using DEY-2.2 and can’t update to a newer Yocto release.</p>
--	---

<b>Authorization</b>	Jim Pause, Product Manager, Digi International
----------------------	--

## Appendix

Part number	Description	Current Revision (on packaging)	New Revision (on packaging)	Current Revision (on product )	New Revision (on product)	Effective Date
CC-SBE-WMX-JN58	ConnectCore 6UL SBC Express 256-256-W-BT	TBD	TBD	TBD	TBD	Q42019
CC-SBP-WMX-JN58	ConnectCore 6UL SBC Pro 256-256W-BT	TBD	TBD	TBD	TBD	Q12020
CC-WMX6UL-KIT	ConnectCore 6UL JSK	TBD	TBD	TBD	TBD	Q42019
CC-WMX6UL-START	ConnectCore 6UL Starter Kit	TBD	TBD	TBD	TBD	Q42019
CC-MX-JN58-Z1	ConnectCore 6UL 256-256	TBD	TBD	TBD	TBD	Q12020
CC-WMX-JN58-NE	ConnectCore 6UL 256-256-W-BT	C	E	50001939-01	50001939-06(all Rev)	2/1/19
CC-MX-JN7A-Z1	ConnectCore 6UL 1G-1G	-	A	-	50001939-05	6/1/2018*
CC-WMX-JN7A-NE	ConnectCore 6UL 1G-1G-W-BT	A	B	50001939-04 B	50001939-04 C	10/1/2018
CC-SBP-WMX-JN7A	ConnectCore 6UL SBC Pro 1G-1G-W-BT	-	A	-	50001939-04	3/22/2018*

\*New silicon that corrected HAB shipped on all product since release

New Product Label



Old Product label



Packing Label

