

Firmware Change		02/09/2022
Product Line	Digi ConnectCore 8M Mini, Digi ConnectCore 8X	

Audience	Partners and Customers
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Product Notice	Digi Embedded Android 11.0-r2 (dea-11.0-r2) Release
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Product Description	<p>Digi Embedded Android version 11.0-r2 is based on Android Open Source Project (AOSP) 11.0 ® and provides feature enhancements and bug fixes:</p> <ul style="list-style-type: none"> - Platform Support: CC8X & CC8M Mini - Based on Android Open Source Project (AOSP) 11.0 ® - Wi-Fi support: Wi-Fi access point & WPA3 support - Updated QCA65x4 Wi-Fi firmware - Support for Digi XBee 3 Cellular Global LTE-M/NB-IoT - New Docker container to build Digi Embedded for Android - Digi TrustFence support: <ul style="list-style-type: none"> - Secure boot - Encrypted file system - Secure console - User data encryption - Tamper pins on MCA - Android service extensions for: <ul style="list-style-type: none"> - Tamper events - Updated Embedded Documentation Portal - Other minor fixes <p>Notes</p> <p>Requires software upgrade on existing product.</p> <p>Installation instructions and release notes available in the documentation</p>
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	<p><u>ConnectCore 8M Mini:</u> http://cms.digi.com/resources/documentation/digidocs/embedded/android/dea11/cc8mmini/</p> <p><u>ConnectCore 8X:</u> http://cms.digi.com/resources/documentation/digidocs/embedded/android/dea11/cc8x/</p> <p>Supported Platforms</p> <p><u>ConnectCore 8M Mini</u> ConnectCore 8M Mini System-on-Module (SOM)</p> <ul style="list-style-type: none"> • CC-MX-ET8D-ZN • CC-WMX-ET8D-NN <p>ConnectCore 8M Mini Development Kit</p> <ul style="list-style-type: none"> • CC-WMX8MM-KIT <p><u>ConnectCore 8X</u> ConnectCore 8X System-on-Module (SOM)</p> <ul style="list-style-type: none"> • CC-WMX-JM8E-NN • CC-MX-JM8D-ZN <p>ConnectCore 8X SBC Pro</p> <ul style="list-style-type: none"> • CC-SBP-WMX-JM8E • CC-WMX8-KIT
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Reason for Change	Product Enhancement
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Timing of Change	<p>Available in the embedded documentation portal now: www.digi.com/resources/documentation/digidocs/embedded/index.html</p> <p>Digi Support website (select SOM platform and go to “Development Software and Sample Code” section): www.digi.com/support/supporttype?type=firmware</p>
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Notice #: 220209-02

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Authorization	Digi International - OEM Solutions - Product Management
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