

<b>New Product Introduction</b>		Date September 21, 2020
<b>Product</b>	Digi XBee Cellular x16 Software Release	

<b>Audience</b>	All Digi XBee Partners
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<b>Product Description</b>	<p>Digi is proud to announce the x16 XBee Cellular software release which includes improvements to the onboard <a href="#">Bluetooth Low Energy (BLE)</a>, enhanced Digi Remote Manager health metrics, API frames for filesystem access, other features and the fix of various minor bugs.</p> <p>Digi XBee 3 Cellular modules include support for BLE. In this software release, Digi has improved the BLE features including:</p> <ul style="list-style-type: none"> <li>- Ability for an XBee 3 Cellular module to configure or pass information to another XBee 3 device (<a href="#">via API frames</a>) within range over BLE.</li> <li>- Support for pairing and bonding (for MicroPython GATT client connections), allowing for a secure and authenticated connection between BLE devices</li> <li>- New BLE integration examples that can be found on <a href="#">Digi's GitHub repository</a></li> </ul> <p>Additionally, new health metrics are available in Digi Remote Manager for monitoring network signal strength, device temperature, TCP and UDP data counters, internet link deactivations and sleep count. These metrics facilitate proactive network monitoring, maintenance and diagnostics.</p> <p>The latest firmware adds the ability to interact with the filesystem via API frames. The API makes it simpler to manage content on the XBee from an application host processor. For example, the API can be used to store TLS certifications (for secure connections) or MicroPython code.</p> <p>Please see the table listed below for more information on the specific software release number and links to the release notes.</p>
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Digi Part Number	Description	Software Release	Release Notes
XB3-C-V1-UT-001	XBee 3 Cat 1 Verizon	1516	<a href="#">1516 Release Notes</a>
XB3-C-A1-UT-001	XBee 3 Cat 1 AT&T	31016	<a href="#">31016 Release Notes</a>
XB3-C-A2-UT-001	XBee 3 LTE-M/NB-IoT	11416	<a href="#">11416 Release Notes</a>
XBC-M5-UT-001	XBee Cellular 3G	11316	<a href="#">11316 Release Notes</a>
XBC-V1-UT-001	XBee Cellular Cat 1 Verizon	1016	<a href="#">1016 Release Notes</a>