PRODUCT NOTICE #150616: XCTU UPDATE TO VERSION 6.2



Date:

June 16, 2015

Product:

XCTU

Notice:

XCTU is an industry leading multi-platform application designed to enable developers to interact with Digi RF modules through a simple-to-use graphical interface. Digi is excited to announce the release of XCTU 6.2 which includes new tools and features that make it easier than ever to set-up, configure and test Digi's RF modules.

XCTU 6.2 can be downloaded for free on the <u>XCTU</u> product page or can be updated through the help section of XCTU. This update adds many new and exciting features and bug fixes. The complete list of new features and bug fixes can be found in the 'Change Log' within XCTU.

New Features:

- Linux Support
 - Added support to Linux platform. XCTU is now able to be executed in Linux desktop environments running KDE or Gnome.
- Serial Console Tool
 - The Serial Console tool has been included within the Tools drop-down menu of the main toolbar. This tool allows you to interact with your modules without having to discover and add them to the list of modules.
- Console Improvements
 - Added a control in the consoles toolbar to see and manage the serial port flow control lines.
 - Added a new recording feature to XCTU consoles that allows you to record all the sent and received data in a log file with CSV format.
 - Status icon of consoles tabs now changes depending on the status of the console to display the following actions: connected, disconnected, sending and receiving data.
- API Console Frames Filter
 - Filter all received frames
 - Filter frames received from a specific device
 - Filter all sent frames
 - Filter frames sent to a specific device
 - Filter by frame type
- Firmware Release Notes Viewer
 - Included a new feature that allows users to explore and read the Release Notes of the released XBee firmware in all the firmware list controls.
- Online Documentation
 - <u>XCTU documentation</u> has been moved to an online system to keep it up to date and facilitate its access outside XCTU. A PDF copy has been included in the tool to be able to access the documentation while working without internet connection.

Critical Bug Fixes:

- Modules within the 'Radio Modules' list can be sorted and moved using the new sorting option of the view.
- Added 3 new graphics for the XLR, XTend Legacy and XTend DM radio modules.
- Improved the speed at which settings are read in AT or transparent mode.
- Firmware update process of XLR devices with baud rates different than 9600 finishes successfully now.
- XCTU verifies now that the firmware to flash exits before starting the update firmware process.

Additional Information:

If you have concerns or questions about this notice please contact our support department via telephone at 801-765-9885 or visit us online at <u>http://www.digi.com/support/eservice/</u> to submit a request.

Product Management Digi International