PRODUCT NOTICE # 110916



Date: September 16, 2011

Product:

XBee Wi-Fi Modules

Notice:

On September 16th, 2011 the XBee Wi-Fi module production firmware was changed from 1015 to 101E. New revisions will be in stock and begin shipping end of October, 2011. In addition the module has now been fully certified for use in Australia (C-Tick certified).

NOTE: SPI Pinout Change – Regrettably we have had to change the pinout for the SPI_ATTN line from pin 13 to pin 19. This change is reflected in the latest manual, 90002124_C.pdf, and the pinout should not change again in the future.

Affected Part Numbers:

Part Number	Description	New Revision
XB24-WFPIT-001	XB, 802.11 TH PCB Antenna	C
XB24-WFSIT-001	XB, 802.11 TH SMA	D
XB24-WFUIT-001	XB, 802.11 TH UFL	C
XB24-WFWIT-001	XB, 802.11 TH Wire	С

The above part numbers are also found in the following:

Part Number	Description	New Revision
XK2-WFT-0	XBee, Wi-Fi Development Kit	С

Details:

This update features several new additions including enhanced DIO/ADC support and associated sleep support in SPI mode. It also includes some bug fixes. Other than the change in SPI pinout, this firmware is completely backward compatible with previous firmware versions. More details about these firmware changes can be found on our Support website including:

- Release notes
- Firmware download
- Instructions for downloading and installing new firmware

For your convenience, a direct link to the XBee Wi-Fi support website is:

- XBee Wi-Fi

Additional Information:

For customers who wish to test the new 101E firmware, it is available now for download by using X-CTU > Modem Configuration tab > Download new versions ... button > Web.

The following shows a sample XBee label and how to find the Revision and other relevant 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