Product Change Notification: XBee-PRO 868 Firmware Update

Overview of Change

On June 10, 2009 the XBee-PRO 868 module production firmware was changed from 1x25 to 1x27. New revisions of the RPSMA and Wire antenna variants will be in stock and begin shipping on June 19, 2009. U.Fl variants will ship with the old 1x25 firmware until stock is depleted; future production orders will have 1x27 firmware.

Details:

- 1x27 firmware is backward-compatible with previous versions. An XBee network with a mixture of old firmware and new firmware will operate seamlessly with no changes required.
- 1x27 firmware is necessary to support minor changes in hardware (changed 2 capacitor values) and our test fixtures in order to improve production yield. Performance, compliance, and safety of the product is unchanged.
- All previous revisions held by channel partners are unaffected and should continue to be sold as-is.
- The "New Revision" column below shows the revision letter of products that have 1x27 firmware. Products with the revision listed below and future revisions should not be downgraded to previous firmware versions. See firmware revision history for details.
- 1x27 is available immediately for download by using X-CTU > Modem Configuration tab > Download new versions... button > Web.
- More details can be found on our Support site at http://www.digi.com/support/productdetl.jsp?pid=3553&osvid=0&s=386&tp=2, including:
- Firmware revision history
- Firmware download
- Instructructions for downloading and installing new firmware

See page 2 of this PCN for a sample XBee label and how to find the Revision and other relevant information.

Product Part Numbers Affected	Effective Date	Pricing Changes	New Revision	Hardware Changes	Software Changes	Other
XBP08-DPSIT-024	6/10/2009	None	E	None	1027 firmware	NA
XBP08-DPUIT-024	6/10/2009	None	E	None	1027 firmware	NA
XBP08-DPWIT-024	6/10/2009	None	E	None	1027 firmware	NA
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XBP08-DK	6/10/2009	None	F	None	1027 firmware	NA
XA-P81-CS2P-W	6/10/2009	None	В	None	1027 firmware	NA
XA-P81-CS3P-W	6/10/2009	None	В	None	1027 firmware	NA
XA-P81-CS4P-W	6/10/2009	None	В	None	1027 firmware	NA
XA-P81-CE1P-W	6/10/2009	None	С	None	1027 firmware	NA



Location of label items will vary by product, and may change over time.