



PRODUCT NOTICE # 110222

Date:

February 22, 2011

Product:

XBee-PRO 868 Firmware Update

Notice:

On February 22, 2011 the XBee-PRO 868 module production firmware was changed to 1x61. New revisions are in stock and will begin shipping immediately.

Affected Part Numbers:

Part Number	Description	New Revision
XBP08-DPSIT-024	XBee PRO 868 868MHz 24kbps SMA	G
XBP08-DPUIT-024	XBee PRO 868 868MHz 24kbps U.F	G
XBP08-DPUIT-I070	XBee-PRO 868 Anacle Systems	C
XBP08-DPWIT-024	XBee PRO 868 868MHz 24kbps Wir	G
XBP08-DK	XBee-PRO 868 Development Kit	J
XA-P81-CS2P-W	XBee Pro 868 232 Adapter	G
XA-P81-CS3P-W	XBee Pro 868 485 Adapter	C
XA-P81-CS5P-W	XBee Pro 868 AIO Adapter	C
XA-P81-CS4P-W	XBee Pro 868 DIO Adapter	G
XA-P81-CE1P-W	XBee USB 868 Adapter Pro	F
X2-P81-E-W	CPX2 868 Ethernet Int	B
X2-P81-EM-W	ConnectPort X2B 868 Pr	B
X4-P81-E-W	CPX4 868 Ethernet Int	F
X4-P81-A01-W	CPX4 868 GPRS Int	G

Details:

This firmware update added asynchronous sleep modes and support for indirect messaging. The new firmware also fixed the following bugs: no status returned for a failed RMT AT CMD request transmission, a pull-up resistor not getting set properly on the DIN line, PWM-RSSI output was not correct, DIN/DOOUT were not configured correctly for AIO/DIO adapters, and an incomplete API frame would corrupt the next API packet in API mode 2.

Additional Information:

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

For customers who wish to test the new 1x61 firmware, it is available now for download by using X-CTU > Modem Configuration tab > Download new versions ... button > Web.

See the sample XBee label below to see 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 <http://www.digi.com/support/eservice/> to submit a request.

Product Management
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