# Digi

# PRODUCT NOTICE #150211

Date:

February 11, 2015

**Products:** 

Digi XTend Modules

Digi XTend PKG Class 1 Division 2

### Notice:

Effective immediately, the maximum current rating of the XTend module has been increased from 900 mA to 950 mA. In addition, the temperature rating of the Class 1 Division 2 variant of the XTend PKG has been changed from T4 to T2D.

# **Summary of Changes:**

Following a CSA audit, we determined that the XTend module and interface board needed to be retested for temperature and current ratings. The XTend module retains its existing temperature rating of T4, but the maximum current rating has been increased from 900 mA to 950 mA. Please note that we have not modified the product, just the rating which is a label update.

The XT09-PKD-RD, a Class 1 Division 2 variant of the XTend PKG, was not complying with the T4 temperature rating and had to be changed to a T2D temperature rating.

# Affected Part Numbers:

Item Number	Item Description	Old Revision	New Revision
XT09-PKD-RD	XTend-PKG 900 MHz, industrial, RS-232/422/485, Class 1/Division 2	K	L
XT09-MI	9XTend - 1W transceiver, w/MMCX connector, 115000 bps, industrial grade (-40° C to 85° C), N. America only	D	Е
XT09-MI-MESH	9XTend - 1W transceiver, w/MMCX connector, 115000 bps, with mesh, industrial grade (-40° C to 85° C), N. America only	Н	J
XT09-MI-NA	9XTend - 1W transceiver, w/MMCX connector, 128-bit AES encryption, industrial grade (-40° C to 85° C), international	В	С
XT09-MT	9XTend - 1W transceiver, w/ MMCX connector, 115000 bps, tested grade	D	E
XT09-SI	9XTend - 1W transceiver, w/RPSMA connector, 115000 bps, industrial grade (-40° C to 85° C), North America only	E	F

XT09-SI-MESH	9XTend - 1W transceiver, w/RPSMA connector, 115000 bps, with mesh, industrial grade (-40° C to 85° C), N. America only	Н	J
XT09-SI-NA	9XTend - 1W transceiver, w/RPSMA connector, 128-bit AES encryption, industrial grade (-40° C to 85° C), international	В	С
XT09-ST	9XTend - 1W transceiver, w/RPSMA connector, 115000 bps, tested grade, N. America only	D	Е
XT09-ST-NA	9XTend RPSMA Temp tested No AES	В	С
XTH9-SI-128	9XTend - 1W transceiver, w/RPSMA connector, 128-bit encryption, industrial grade (-40° C to 85° C), Australia	D1	E
XTH9-MI-128	9XTend - 1W transceiver, w/MMCX connector, 128-bit encryption, industrial grade (-40° C to 85° C), for Australia	D1	Е

# **Additional Information:**

If you have concerns or questions about this notice, please contact your Digi Sales Representative.

Product Management Digi International