

## Product Change Notification (PCN)

Part Number(s): 2400CAE-XW ; 2400SAE-XW ; 2400SAX-XW ; 2400SAX- PK-XW ; 2400CAE-P-XW ; Custom parts using the 130000 / 130100 Circuit Assembly	Date: December 5, 2011
Part Description: 2.4GHz Bi-Directional Amplifier	Effective: March 31, 2012
Description of Change: RF Linx hereby notifies their intention to redesign the 2.4GHz CA and SA amplifier product lines. The redesigned 2.4GHz product will continue to be sold using the same part numbers. The previous model used a +12V power supply and the new model improves efficiency and now operates with a +5V supply. The upgrade provides additional RF power output and now offers a +33dBm (2W) peak. There will be no change to Form, Fit, or Function as stated in the applicable data sheets.	
Reason for Change: Advancement of design, Higher Efficiency, Increase of Power Output from 1.5W to 2W peak	
Product Attribute Affected:  <input checked="" type="checkbox"/> Material Change <input checked="" type="checkbox"/> Design Change <input type="checkbox"/> Process Change <input checked="" type="checkbox"/> Data Sheet Change <input type="checkbox"/> Package Change <input type="checkbox"/> Other (describe):	