

Title	Catalyst EC Audio DAC EOL	
Affected Products	Catalyst EC Carrier Board, Catalyst EC Combo, and Catalyst EC	
	Development System	
PCN #	PCN13003	
Date	July 18, 2013	

#### Summary

The audio codec utilized on Catalyst EC carrier board, IDT Audio DAC 92HD71B8X3NLGXB3X, will be changed in future production builds. The replacement part is identical except for the device ID.

Note – a future change to different audio codec solution for longer term production update is being considered by Eurotech product management. Contact your Eurotech technical support or sales representative for updates on status and any future transition details.

#### Impact

A system using the Catalyst EC carrier may require reload of the device driver within the operating system due to this difference in audio codec device ID. The impact will depend on the operating system used and the method of OS build employed by customer.

## **Description of Product Change**

The device ID is the only difference between the old and new audio codecs.

	IDT Audio DAC Part Number	Device ID
OLD	92HD71B8X3NLGXB3X	76B0h
NEW	92HD71B7X3NLGXB3X	76B2h

## **Eurotech Products Affected**

This change affects the following Catalyst EC part numbers:

Part Number	Description		
900123-40xxR	CatalystEC-Standalone, Combo or Carrier Board		
CTECX4000	CatalystEC-XL Dev Sys,1.3GHz,1GB,no TPM,I Temp,LCD-TouchScreen,WRL		
CTECX4001	CatalystEC-XL Dev Sys,1.6GHz,1GB,C Temp,WRL		
CTECX7500	CatalystEC-XL Dev Sys,1.3GHz,1GB,no TPM,I Temp,LCD-TouchScreen,CE		
	Pro/WES		
CTECX7501	CatalystEC-XL Dev Sys,1.6GHz,1GB,no TPM,I Temp,LCD-TouchScreen,CE		
	Pro/WES		

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# **Effective Date**

This product change notice is effective July 15, 2013.

# **Recommended Action**

Customers are encouraged to review operating system construction and device driver enumeration in order to make necessary accommodations, if any, for the change to audio device ID.

Should a change be required, please contact your Eurotech regional sales manager to discuss your options.

# **Special Considerations**

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