



# Power Supply Adapter Replacement On Certain Development Boards

XCN08015 (v1.0.1) May 23, 2008

Quality Alert

## Overview

The purpose of this alert is to communicate to customers that some development board shipments included power plug or adapters that might not meet European Union requirements.

## Description

The affected products, as listed below, were shipped with power cords fitted with plugs primarily used in North America ("NEMA" style) and included a separate plug-to-wall adapter. A replacement cord is available to customers who need a cord with a country-specific plug by contacting Xilinx at [XCN08015@xilinx.com](mailto:XCN08015@xilinx.com).

Xilinx has ceased shipment of the non-conforming configuration and new development board purchases are being shipped with cords fitted with appropriate plugs. This Quality Alert only applies to those products already shipped, see Traceability section.

## Products Affected

Xilinx Part Numbers	
HW-SPAR3E-SK-EC	HW-V4-ML402-UNI-G
HW-SPAR3E-SK-EC-PROMO	HW-V4-ML403-UNI-G
HW-SPAR3E-SK-UK	DO-ML403-EDK-ISE-USB-UNI-G
HW-SPAR3E-SK-UK-PROMO	HW-V4-ML401-UK
HW-SPAR3E-SK-J	HW-V4-ML401-EC
HW-SPAR3E-SK-J-PROMO	HW-V4-ML402-UK
HW-SPAR3A-SK-UNI-G	HW-V4-ML402-EC
HW-SPAR3-SK-UNI-G	DO-ML403-EDK-ISE-USB-UK
HW-SPAR3ADDR2-DK-UNI-G	DO-ML403-EDK-ISE-PC4-UK
HW-SPAR3ADDR2-DK-UNI-G-PROMO1	DO-ML403-EDK-ISE-PC4-EC
HW-SPAR3AN-SK-UNI-G	DO-ML403-EDK-ISE-USB-EC
HW-SPAR3AN-SK-UNI-G-PROMO	DO-ML501-ISE-UNI-G
HW-SPAR3E-CPLD-SP-SK-UNI	HW-V4-ML405-UNI-G
HW-SPAR3E-SK-EC-G	HW-V4-ML423-UNI-G
HW-SPAR3E-SK-UK-G	HW-V5-ML521-UNI-G
DO-SP3E1600E-DK-UNI-G	HW-V5-ML523-UNI-G
DO-SP3E1600E-DK-UNI-G-COUPON	HW-V5-ML550-UNI-G
DO-SP3E1600E-DK-UNI-G-PROMO	HW-V5-ML561-UNI-G
HW-SPAR3E-SK-UNI-G	HW-SD3400A-DSP-DB-UNI-G
HW-V4-ML403-UK	DO-S3ADSP-VIDEO-SK-UNI-G
HW-V4-ML403-EC	HW-SPAR3E-DISP-DK-UNI-G
HW-V5-ML501-UNI-G	HW-SPAR3E-DISP-DK-UNI-G-PROMO
HW-V4-ML401-UNI-G	HW-MLX10-RACK-G
	HW-V4-ML410-UNI-G

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## Traceability

The affected products include a two-blade NEMA plug and a separate cord-to-wall adapter, as shown in the figures below. The photos below are intended for reference and will not illustrate every configuration.



**Figure 1: Example Non-compatible power supply adapter**  
(May not represent exact configuration in all cases)



**Figure 2: Example New compatible power supply solution**  
(May not represent exact configuration in all cases)

## Recommendations

If you believe that you have purchased a non-compatible power adapter or supply, please contact your Xilinx Sales team, or send an email to: [XCN08015@xilinx.com](mailto:XCN08015@xilinx.com) to request a replacement power solution. Please identify the Xilinx part number listed in the Products Affected section of this alert in your email.

Please contact Xilinx for a replacement within 90 days of this notice.

## Additional Documentation

None available.

## Revision History

The following table shows the revision history for this document.

Date	Version	Revision
05/05/08	1.0	Initial release.
05/23/08	1.0.1	Minor editorial update; latest template.