


Doc. reference : DT-ENG-036-EN	FAQ	
Product : Bull Blade Series – BL265, BL265LV, BL265+, BL465		Issued : March 15th, 2011
Object : Bull Blade servers with Emulex 8Gbps FC Expansion Card (CIOv) will not boot.		
Abstract : This note explains how to resolve issue.		

Problem :

The blade server at Unified Extensible Firmware Interface (UEFI) version 1.05 or later, configured with the Emulex 8 Gbps FC Expansion Card (CIOv) MI=CFSN204-8000 at Emulex Universal Boot Code 5.11x2 or earlier, will not boot.

Affected configurations

The system may be any of the following servers:

BL265, BL265LV, BL265+
BL465

configured with one or more Emulex FC expansion cards:
Emulex 8 Gbps FC Expansion Card (CIOv) MI=CFSN204-8000

Solution

This behaviour is corrected in Emulex Universal Boot Code 5.11x3 and later.
This file is available on Bull Support On Line.

Workaround

Updating the CIOv to Emulex Universal Boot Code 5.11x3 or later corrects the issue.

This workaround is only applicable if the HS22 has Unified Extensible Firmware Interface (UEFI) version 1.09 or older installed.

1. Uninstall the Emulex Host Bus Adapter (HBA), downlevel the HS22 blade to UEFI version 1.04, and then reboot the blade. Contact Bull Support for this UEFI version if needed.
2. Verify the UEFI version 1.04 is installed through the Advanced Management Module (AMM).
3. Reinstall the Emulex HBA and update the Emulex HBA to Emulex Universal Boot Code 5.11x3 or later. This file is available from Bull Support On Line website.
4. Update the blade to UEFI version 1.05 or later.