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hp StorageWorks fca2355 dual channel PCI host bus adapter

This document describes known issues with the FCA2355 dual channel PCI host bus adapter.

Windows NT

The following are known issues encountered with FCA2355DC PCI HBA in a Windows NT environment:

4.82a9 Update Utility v1.3

If upgrading Windows NT 4.0 driver 4-4.81a9 to Windows NT 4.0 driver 4-4.82a9, the 4.82a9 Update Utility diskette shipped in the kit (AK-RNXND-CA) causes a duplicate erroneous HBA Option value to be loaded into the Registry.

To resolve this issue, go to the following website and download the latest version: 4.82a9 Update Utility v1.4.

<http://h18007.www1.hp.com/storage/diskarrays-support.html>

Secure Path V4.0

When viewing Secure Path port entries for the FCA2355DC HBA, the slot number appears as **255** for one port and a dash (-) for the other port. This is a problem with a driver that is not Secure Path-related. It will be corrected in a future release.

Documentation Corrections

FCA2355 Dual Channel PCI Host Bus Adapter Installation Guide Correction

On page 5-10 in the Drive Parameters table, the correct values for **Topology=n** are as follows:

Value 0 through 3. Default = 2.

0 = FC_AL (loop), 1 = PT-PT Fabric, 2=FC-AL first, then attempt PT-PT, 3=PT-PT first, then attempt FC-AL. When set to 1, FLOGI, SCR/RSCN and NameServer queries are employed.

FCA2355 Dual Channel PCI Host Bus Adapter Release Notes Correction

On page 6, the product configurations supported by the FCA2355 HBA are as follows.

Product	Secure Path Product Versions
Array Controller Software (ACS) V8.6 and V8.7 for HSG 80	Windows V4.0
Enterprise Virtual Array V2.0	Windows V4.0