RoHS options reintroduced for IBM BladeCenter products

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At a glance

Selected BladeCenter® products are being reintroduced in order to be in compliance with the latest RoHS requirements.

Overview

The following products are being reintroduced for RoHS compliance:

<table>
<thead>
<tr>
<th>Product description</th>
<th>Former Part Number</th>
<th>New Part Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cisco Catalyst Switch Module 3110X</td>
<td>41Y8522</td>
<td>00Y3250</td>
</tr>
<tr>
<td>Cisco Catalyst Switch Module 3110G</td>
<td>41Y8523</td>
<td>00Y3254</td>
</tr>
<tr>
<td>Cisco Catalyst Switch Module 3012</td>
<td>43w4395</td>
<td>46C9272</td>
</tr>
<tr>
<td>Cisco Nexus 4001i Switch Module</td>
<td>46M6071</td>
<td>46C9270</td>
</tr>
<tr>
<td>Cisco 4Gb FC 10 Port Switch</td>
<td>39Y9284</td>
<td>44E5692</td>
</tr>
<tr>
<td>Cisco 4Gb FC 20 Port Switch</td>
<td>39Y9280</td>
<td>44E5696</td>
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Key prerequisites

For prerequisites, refer to the IBM® BladeCenter ServerProven® Plan at

http://www-03.ibm.com/systems/info/x86servers/serverproven/compat/us/

Planned availability date

September 14, 2012

Description

Cisco Catalyst Switch Module 3110G (00Y3254) and 3110X (00Y3250):
The Cisco Catalyst Switch Module 3110G and 3110X are Gigabit Ethernet Switch Modules in a standard switch-bay form-factor for use in all BladeCenter chassis. These stackable switches are full wire-rated, nonblocking switches for use with high-performance servers. The 3110G offers four external RJ-45 Gigabit Ethernet connections and the 3110X offers one external 10 Gb Ethernet slot (for use with an X2 transceiver module) for making 10 Gb uplinks to backbone switches or routers.
Cisco Catalyst Switch Module 3012 (46C9272): The Cisco Catalyst Switch Module 3012 is a Gigabit Ethernet Switch Module in a standard switch-bay form-factor for use in all BladeCenter chassis. This nonstacking switch is a full wire-rated, nonblocking switch for use with high-performance servers.

Cisco Nexus 4001I Switch Module (46C9270): The Cisco Nexus 4001I Switch Module is a blade switch solution for the BladeCenter H and HT chassis providing the server I/O solution required for high-performance, scale-out, virtualized, and nonvirtualized x86 computing architectures. It is a line rate, extremely low-latency, nonblocking, Layer 2, 10-Gigabit Ethernet blade switch that is fully compliant with Fibre Channel over Ethernet (FCoE) and IEEE Data Center Bridging standards.

Cisco 4 Gb FC 10-port Switch (44E5692) and 20-port Switch (44E5696): The Cisco Systems 4 Gb 20-port and 10-port Fibre Channel Switch Modules for IBM BladeCenter provide high-performance end-to-end SAN solutions using 4 Gb Fibre Channel technology. These modules allow seamless integration of IBM BladeCenter into existing Cisco SANs, and have functions equivalent to the Cisco MDS 9124 switch. These two switches have the same features and functions except for the number of activated ports: the 10-port switch has 10 activated ports, and the 20-port switch has 20 activated ports.

### Product number

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</table>

### Publications

None

### Services

**Global Technology Services**

IBM services include business consulting, outsourcing, hosting services, applications, and other technology management.

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For details on available IBM Business Continuity and Recovery Services, contact your IBM representative or visit

http://www.ibm.com/services/continuity

For details on education offerings related to specific products, visit


Select your country, and then select the product as the category.

Technical information

Planning information

Cable orders
None

Security, auditability, and control

The customer is responsible for evaluation, selection, and implementation of security features, administrative procedures, and appropriate controls in application systems and communications facilities.

Global Technology Services

Contact your IBM representative for the list of selected services available in your country, either as standard or customized offerings, for the efficient installation, implementation, and/or integration of this product.

Terms and conditions

Warranty period

One year.

These options assume the same warranty or maintenance terms as the machine in which it is installed for the remainder of the warranty or maintenance period for such machine.

Customer setup

Yes

Machine code

No. All other terms and conditions are the same as those applicable to the IBM machine type in which the feature is installed.

Prices

For all local charges, contact your IBM representative.
Announcement countries

All European, Middle Eastern, and African countries.

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