



# IBM WebSphere DataPower 7199 appliance Hardware Security feature is designed to deliver on-premise security

## Table of contents

<a href="#">1 Overview</a>	<a href="#">2 Publications</a>
<a href="#">1 Key prerequisites</a>	<a href="#">3 Technical information</a>
<a href="#">1 Planned availability date</a>	<a href="#">3 Terms and conditions</a>
<a href="#">2 Product number</a>	<a href="#">4 Pricing</a>
	<a href="#">4 Corrections</a>

---

## Overview

---

**WebSphere® DataPower® Appliance HSM feature with WebSphere DataPower firmware V4.0.2** provides enhanced protection of cryptographic keys compliant with Federal Information Processing Standard (FIPS) 140-2.

WebSphere DataPower Appliance HSM feature is designed to deliver hardware-based storage of cryptographic key material meeting FIPS 140-2 with support for Level 3 mode. This optional feature is available for 7199 DataPower models XI52 and XB62.

**WebSphere DataPower firmware V4.0.2** ships with 7199 DataPower models XI52 and XB62 at feature availability.

WebSphere DataPower firmware V4.0.2 supports the following DataPower models:

- 7199 WebSphere DataPower models XI52 and XB62
- 9235 WebSphere DataPower models XA35, XS40, XI50, XB60, XM70 and XM70 Fibre Channel
- WebSphere DataPower Integration Blade XI50B

You may download WebSphere DataPower firmware V4.0.2 after product availability from the **IBM® Fix Central** website. Select **WebSphere**, then **WebSphere DataPower SOA Appliances** at

<http://www.ibm.com/support/fixcentral>

### **Feature exchange**

Not applicable

---

## Key prerequisites

---

WebSphere DataPower Integration Appliance XI52 or WebSphere DataPower B2B Appliance XB62

---

## Planned availability date

---

September 12, 2011 Hardware Security Module feature and WebSphere DataPower V4.0.2 firmware

---

## Reference information

---

For information on the WebSphere DataPower Integration Appliance XI52 and WebSphere DataPower B2B Appliance XB62, refer to Hardware Announcement [111-069](#), dated April 5, 2011.

For information on 9235 WebSphere DataPower models XA35, XS40, and XI50, refer to Hardware Announcement [108-491](#), dated July 1, 2008.

For information on 9235 WebSphere DataPower models XB60 and XM70, refer to Hardware Announcement [108-841](#), dated November 18, 2008.

For information on the WebSphere DataPower Integration Blade XI50B, refer to Hardware Announcement [110-089](#), dated April 27, 2010.

---

## Product number

---

### Features

Description	Machine	Model	Feature
Hardware Security Module	7199	42X	7302
Hardware Security Module	7199	62X	7302

### Business Partner information

---

If you are a Direct Reseller - System Reseller acquiring products from IBM, you may link directly to Business Partner information for this announcement. A PartnerWorld® ID and password are required (use IBM ID).

<https://www.ibm.com/partnerworld/mem/sla.jsp?num=111-163>

---

## Publications

---

Documentation for WebSphere DataPower Appliances is available at the product documentation site. Visit

<http://www.ibm.com/software/integration/datapower/library/documentation>

---

## Services

---

### Global Technology Services

---

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

These services help you learn about, plan, install, manage, or optimize your IT infrastructure to be an On Demand Business. They can help you integrate your high-speed networks, storage systems, application servers, wireless protocols, and an array of platforms, middleware, and communications software for IBM and many non-IBM offerings. IBM is your one-stop shop for IT support needs.

For details on available services, contact your IBM representative or visit

<http://www.ibm.com/services/>

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

<http://www.ibm.com/services/learning/index.html>

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

---

## Technical information

---

### **Specified operating environment**

---

#### **Hardware requirements**

For information on the WebSphere DataPower Integration Appliance XI52 and WebSphere DataPower B2B Appliance XB62, refer to Hardware Announcement [111-069](#), dated April 5, 2011.

#### **Software requirements**

WebSphere DataPower firmware V4.0.2

#### **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.

---

## Terms and conditions

---

#### **MES discount applicable**

No

#### **Field installable feature**

No

#### **Warranty period**

One year, An IBM part or feature installed during the initial installation of an IBM machine is subject to a full warranty effective on the date of installation of the machine. An IBM part or feature that replaces a previously installed part or feature assumes the remainder of the warranty period for the replaced part or feature. An IBM part or feature added to a machine without replacing a previously installed part or feature is subject to a full warranty effective on its date of installation. Unless specified otherwise, the warranty period, type of warranty service, and service level of a part or feature are the same as those for the machine in which it is installed.

#### **Customer setup**

No

#### **Machine code**

license terms apply

Same license terms and conditions as base machine

#### **License Information form number**

- L-DCHN-8HU39Z - WebSphere DataPower firmware V4.0.2

The program's License Information will be available for review on the IBM Software License Agreement website

<http://www.ibm.com/software/sla/sladb.nsf>

### **Optional features warranty period**

- Optional feature - One year

---

## **Pricing**

---

For additional information and current prices, contact your local IBM representative.

Description	Machine type	Model	Feature number			
Hardware Security Module	7199	42X	7302			
Feature number	Field install only	Plant install only	MES removal	MES removal charge	MES add charge	Cables required
7302	N	N	N	N/A	N/A	N

### **Trademarks**

WebSphere, DataPower, IBM and PartnerWorld are registered trademarks of IBM Corporation in the United States, other countries, or both.

Other company, product, and service names may be trademarks or service marks of others.

### **Terms of use**

IBM products and services which are announced and available in your country can be ordered under the applicable standard agreements, terms, conditions, and prices in effect at the time. IBM reserves the right to modify or withdraw this announcement at any time without notice. This announcement is provided for your information only. Additional terms of use are located at:

<http://www.ibm.com/legal/us/en/>

For the most current information regarding IBM products, consult your IBM representative or reseller, or visit the IBM worldwide contacts page

<http://www.ibm.com/planetwide/us/>

---

## **Corrections**

---

### **(Corrected on August 16, 2011)**

The Pricing section is revised.