



# IBM InfoSphere Guardium delivers translations and additional platform enhancements to the Version 8 release

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## At a glance

InfoSphere™ Guardium provides a simple, robust solution for continuously monitoring access to high-value databases and automating governance controls in heterogeneous enterprises.

Version 8 extensions include:

- Chinese and Japanese language versions of the solution
- The capability to deploy the solution on additional platforms

For ordering, contact Your IBM® representative or an IBM Business Partner. For more information contact the Americas Call Centers at 800-IBM-CALL (426-2255).

Reference: YE001

## Overview

InfoSphere Guardium is intended to enable users to:

- Automatically locate databases and discover and classify sensitive information within them
- Automatically assess database vulnerabilities and configuration flaws
- Ensure configurations are locked down after recommended changes are implemented
- Provide high visibility at a granular level into database transactions involving sensitive data
- Track activities of end users accessing data indirectly through enterprise applications
- Monitor and enforce a wide range of policies, including sensitive data access, database change control, and privileged user actions
- Create a single, secure centralized audit repository for large numbers of heterogeneous systems and databases
- Automate the entire compliance auditing process, including creating and distributing reports as well as capturing comments and signatures

The InfoSphere Guardium solution is designed for ease-of-use and scalability. It can be configured for a single database or thousands of heterogeneous databases located across the enterprise.

This announcement features several extensions to the recent InfoSphere Guardium Version 8 release, including:

- Chinese and Japanese language versions
- The capability to deploy the solution on additional platforms

For detailed information about the Guardium products, refer to Software Announcement [210-223](#), dated August 03, 2010.

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## Key prerequisites

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The InfoSphere Guardium solution consists of a modular software suite built on a hardened Linux® kernel and deployed as dedicated appliances.

For additional information, refer to the [Hardware requirements](#) section and the [Software requirements](#) section.

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## Planned availability date

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February 4, 2011

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## Accessibility by people with disabilities

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A U.S. Section 508 Voluntary Product Accessibility Template (VPAT) containing details on accessibility compliance can be requested at

[http://www.ibm.com/able/product\\_accessibility/index.html](http://www.ibm.com/able/product_accessibility/index.html)

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## Program number

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| Program number | VRM  | Program name   |
|----------------|------|--|
| 5725-A89       | v8.0 | InfoSphere Guardium - Virtual Machine Image  |
| 5725-A90       | v8.0 | InfoSphere Guardium Central Manager and Aggregator - Virtual Machine Image                       |
| 5725-A91       | v8.0 | InfoSphere Guardium Database Vulnerability Assessment Solution - Virtual Machine Image           |
| 5725-C40       | v8.0 | InfoSphere Guardium for z/OS - Virtual Machine Image   |
| 5725-C41       | v8.0 | InfoSphere Guardium - Central Manager and Aggregator for z/OS - Virtual Machine Image            |
| 5725-C42       | v8.0 | InfoSphere Guardium Database Vulnerability Assessment Solution for z/OS® - Virtual Machine Image |

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## Offering Information

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Product information is available via the Offering Information website

<http://www.ibm.com/common/ssi>

Also, visit the Passport Advantage® website

<http://www.ibm.com/software/passportadvantage>

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## Publications

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All product publications are provided in softcopy format on the product CDs or DVDs.

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## Technical information

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### Specified operating environment

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#### **Hardware requirements**

InfoSphere Guardium is a preconfigured, easy-to-use and scalable appliance-based solution for real-time database monitoring and compliance management.

For more information, refer to the [Software requirements](#) section.

#### **Software requirements**

The InfoSphere Guardium solution primarily consists of an appliance and agents installed on the database server.

#### **Agents**

The supported platform and databases and the software requirements can be found at

<http://www.ibm.com/support/docview.wss?uid=swg27019515>

#### **Appliances**

An appliance can be delivered as a "hardware appliance" or a "software appliance."

- Hardware appliance: A fully configured software solution delivered on physical appliances provided by IBM.
- Software appliance: The solution delivered as software images to be deployed by the customers on their own hardware, either directly or as virtual appliances. Software and hardware requirements for the software appliance solution can be found at

<http://www.ibm.com/support/docview.wss?uid=swg27020583>

#### **InfoSphere Guardium S-TAP prerequisites**

The following table lists operating system or database components that must be installed, at a certain release or patch level, or configured to support S-TAP.

| Component                | Prerequisite                       |
|--------------------------|------------------------------------|
| CAS under HPUX           | Java™ 1.5, or later, is required.  |
| CAS under any other UNIX | Java 1.4.2, or later, is required. |

|                              |  |
|------------------------------|--|
| CAS under Windows            | If CAS will monitor the MS SQL Server event log, the dumpel.exe program from the Microsoft® windows Resource Kit must be installed on the database server. Check if this program exists in the c:\Program Files\Resource Kit\ directory. If not, you can download it from Microsoft. |
| S-TAP, all UNIX®             | If the Tee monitoring method is used, Perl 5.8.0, or later.  |
| Oracle ASO, SSL<br>AIX - all | LDR_PRELOAD (32-bit) or LDR_PRELOAD64 (64-bit) must be installed and bash must be Version 3.0, or later.   |
| Oracle ASO, HPUX 11.11       | LD_PRELOAD must be installed. It is installed by patch PHSS_28436, or later.   |
| TLS                          | For S-TAP on a UNIX server, either /dev/random or /dev/urandom must be present on the server.<br><br>For both UNIX and windows® servers, see Guardium port requirements and check the TLS port requirements.   |

### **InfoSphere Guardium S-TAP and Configuration Audit System (CAS) for Database Servers disk space requirements**

| Disk space                                   | Description  |
|--|--|
| S-TAP<br>Program files                       | AIX®: 115 MB<br>HP-UX: 360 MB<br>Linux: 225 MB<br>Solaris: 185 MB<br>Tru64: 115 MB<br>Windows: 138 MB  |
| CAS program files including Java (see below) | AIX: 309 MB<br>HP-UX: 630 MB<br>Linux: 405 MB<br>Solaris: 390 MB<br>Tru64: 309 MB<br>Windows: 277 MB   |
| Buffer file                                  | 100 MB by default. S-TAP uses the buffer file to stage data for transmission to the Guardium appliance. The size is controlled by the buffer_file_size configuration file parameter.   |
| Java   | If CAS is used, Java is required. If Java is not installed on a windows database server, it will be installed automatically. On a UNIX server, you must obtain and install Java yourself (due to licensing constraints). In either case, installing Java will require a certain amount of disk space. For space requirements or to download Java, see<br><br><a href="http://www.sun.com/java">http://www.sun.com/java</a> |
| Perl UNIX only.                              | If the Tee data collection mechanism and its optional Hunter component is used, Perl is required. If it has not been installed previously, you must obtain and install it yourself. For space requirements or to download Perl, see the Perl Directory at  |

## Additional prerequisites before installation

| Requirement type  | Platform  |   |   |   |
|-------------------|---|---|---|---|
|                   | HP-UX   | Solaris   | AIX   | Linux   |
| file exist        | /bin/sh   | /bin/sh   | /bin/sh   | /bin/sh   |
| file exist        | /bin/sed<br>or<br>/usr/bin/   | /bin/sed<br>or<br>sed/usr/bin/sed   | /bin/sed<br>or<br>/usr/bin/sed  | /bin/sed<br>or<br>/usr/bin/sed  |
| file exist        | tar, awk  | tar, awk  | tar, awk  | tar, awk  |
| file exist        | prealloc  | dd and<br>/dev/zero   | dd and<br>/dev/zero   | dd and<br>/dev/zero   |
| file exist        | getconf   | isainfo   | bootinfo  | gcc or cc<br>(For x64<br>machines<br>only)                                    |
| software ver      | sed > 4.x<br>(requires<br>support for<br>in place<br>substitution<br>(sed -i) | sed > 4.x<br>(requires<br>support for<br>in place<br>substitution<br>(sed -i) | sed > 4.x<br>(requires<br>support for<br>in place<br>substitution<br>(sed -i) | sed > 4.x<br>(requires<br>support for<br>in place<br>substitution<br>(sed -i) |
| Atap software ver | /bin/sh is bash<br>> 3.x  |   |   |   |

The program's specifications and specified operating environment information may be found in documentation accompanying the program, if available, such as a readme file, or other information published by IBM, such as an announcement letter. Documentation and other program content may be supplied only in the English language.

## Planning information

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### **Customer responsibilities**

Prior to customer setup, accurate information of the database environment intended for the InfoSphere Guardium solution is expected, including (but not limited to):

- Database information such as vendor and version
- Platform and operating system versions on which the databases are installed
- Number of CPUs (cores) on these database servers
- Usage of the database; for example, data warehouse
- Inclusion of standby database servers

Additionally, audit requirements should also be clearly defined such as audit level and access control requirements.

### **Packaging**

The product code and documentation is provided on CD-ROM and DVD.

## Security, auditability, and control

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### Security

The InfoSphere Guardium solution is installed on a hardened Linux appliance (physical or virtual). Customers do not have root access to the operating system level. All access to the solution is done through control interfaces (CLI or GUI), where users' access to data and various functions is governed by the customer's administrator using a role-based approach. The customer's administrative user can define users, assign roles to these users, and associate these roles with data or specific functions.

### Auditability and control

The InfoSphere Guardium solutions keep a full user activity audit trail. Any action is logged and the administrator can create and generate reports and define alerts based on the activity logs.

The InfoSphere Guardium solution contains a built-in workflow automation application that allows users to define audit processes. For each audit process, the user defines the scheduling of the audit process (when should the audit be run, on what interval), the tasks to perform (generate reports, run an assessment test, trigger a classification process, and so on), and the users and roles on who should review, sign, and approve the audit process results.

With Threshold Alerts, users may define a set of thresholds for each report (number of rows, certain values, and so on) and configure an alert to trigger when these thresholds are not met.

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

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## Software Services

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IBM Software Services has the breadth, depth, and reach to manage your services needs. You can leverage the deep technical skills of our lab-based, software services team and the business consulting, project management, and infrastructure expertise of our IBM Global Services team. Also, we extend our IBM Software Services reach through IBM Business Partners to provide an extensive portfolio of capabilities. Together, we provide the global reach, intellectual capital, industry insight, and technology leadership to support a wide range of critical business needs.

To learn more about IBM Software Services or to contact a Software Services sales specialist, visit

<http://www.ibm.com/software/sw-services/>

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## Ordering information

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This product is only available via Passport Advantage. It is not available as shrinkwrap.

These products may only be sold directly by IBM or by authorized IBM Business Partners for Software ValueNet®.

For more information about IBM Software ValueNet, visit

[http://www-01.ibm.com/software/lotus/passportadvantage/IBM\\_SW\\_ValueNet.html](http://www-01.ibm.com/software/lotus/passportadvantage/IBM_SW_ValueNet.html)

To locate IBM Business Partners for Software ValueNet in your geography for a specific Software ValueNet portfolio, contact your IBM representative.

Product group: Guardium

| PID      | Product Identifier Description  |
|----------|---|
| 5725-A89 | InfoSphere Guardium - Virtual Machine Image   |
| 5725-A90 | InfoSphere Guardium - Central Manager and Aggregator - Virtual Machine Image                    |
| 5725-A91 | InfoSphere Guardium Database Vulnerability Assessment Solution - Virtual Machine Image          |
| 5725-C40 | InfoSphere Guardium for z/OS - Virtual Machine Image  |
| 5725-C41 | InfoSphere Guardium - Central Manager and Aggregator for z/OS - Virtual Machine Image           |
| 5725-C42 | InfoSphere Guardium Database Vulnerability Assessment Solution for z/OS - Virtual Machine Image |

Product category: Guardium

**Charge metric**

| PID number | Charge metric        | Program name  |
|------------|----------------------|---|
| 5725-A89   | Processor Value Unit | InfoSphere Guardium - Virtual Machine Image   |
| 5725-A89   | Install              | InfoSphere Guardium - Virtual Machine Image   |
| 5725-A90   | Processor Value Unit | InfoSphere Guardium - Central Manager and Aggregator - Virtual Machine Image                    |
| 5725-A90   | Install              | InfoSphere Guardium - Central Manager and Aggregator - Virtual Machine Image                    |
| 5725-A91   | Processor Value Unit | InfoSphere Guardium Database Vulnerability Assessment Solution - Virtual Machine Image          |
| 5725-A91   | Install              | InfoSphere Guardium Database Vulnerability Assessment Solution - Virtual Machine Image          |
| 5725-C40   | Resource Value Unit  | InfoSphere Guardium for z/OS - Virtual Machine Image  |
| 5725-C40   | Install              | InfoSphere Guardium for z/OS - Virtual Machine Image  |
| 5725-C41   | Resource Value Unit  | InfoSphere Guardium - Central Manager and Aggregator for z/OS - Virtual Machine Image           |
| 5725-C41   | Install              | InfoSphere Guardium - Central Manager and Aggregator for z/OS - Virtual Machine Image           |
| 5725-C42   | Resource Value Unit  | InfoSphere Guardium Database Vulnerability Assessment Solution for z/OS - Virtual Machine Image |
| 5725-C42   | Install              | InfoSphere Guardium Database Vulnerability Assessment Solution for z/OS - Virtual Machine Image |

Licensee must acquire an entitlement to both Install licenses and Processor Value Unit (PVU) or Resource Value Unit (RVU) licenses, in sufficient amounts to reflect at a minimum the number of installs of the program that Licensee deploys in accordance with the definition of Install in this announcement; and the number of applicable PVUs or RVUs in accordance with the definition of PVU or RVU.

## Install

*Install* is a unit of measure by which some of these programs can be licensed. An Install is an installed copy of the program on a physical or virtual disk made available to be executed on a computer. Licensee must obtain an entitlement for each Install of the program.

## Processor Value Unit

Processor Value Unit (PVU) is a unit of measure by which some of these programs can be licensed. The number of PVU entitlements required is based on the number of processors made available to the program and on the processor technology (defined within the PVU Table by processor value, brand, type, and model number at

[http://www.ibm.com/software/lotus/passportadvantage/pvu\\_licensing\\_for\\_customers.html](http://www.ibm.com/software/lotus/passportadvantage/pvu_licensing_for_customers.html)

IBM continues to define a processor, for the purpose of PVU-based licensing, to be each processor core on a chip. A dual-core processor chip, for example, has two processor cores.

Licensee can deploy the program using either Full Capacity licensing or Virtualization Capacity (Sub-Capacity) licensing according to the Passport Advantage Sub-Capacity Licensing Terms (see web page below). If using Full Capacity licensing, Licensee must obtain PVU entitlements sufficient to cover all activated processor cores<sup>1</sup> in the physical hardware environment made available to or managed by the program, except for those servers from which the program has been permanently removed. If using Virtualization Capacity licensing, Licensee must obtain entitlements sufficient to cover all activated processor cores made available to or managed by the program, as defined according to the Virtualization Capacity License Counting Rules at

[http://www.ibm.com/software/lotus/passportadvantage/Counting\\_Software\\_licenses\\_using\\_specific\\_virtualization\\_technologies.html](http://www.ibm.com/software/lotus/passportadvantage/Counting_Software_licenses_using_specific_virtualization_technologies.html)

<sup>1</sup> An Activated processor core is a processor core that is available for use in a physical or virtual server, regardless of whether the capacity of the processor core can be or is limited through virtualization technologies, operating system commands, BIOS settings, or similar restrictions.

## Notes:

- Some programs may require licenses for the program and what is being managed. In that case, the following applies: In addition to the entitlements required for the program directly, Licensee must obtain PVU entitlements for this program sufficient to cover the processor cores managed by the program.
- Some programs may be licensed on a managed basis only. In that case, the following applies: Instead of the entitlements required for the program directly, Licensee must obtain PVU entitlements for this program sufficient to cover the processor cores managed by the program.
- A few programs on an exception basis may be licensed on a referenced basis. In that case, the following applies: Rather than obtaining entitlements for the activated processor cores available to the program, Licensee must obtain PVU entitlements for this program sufficient to cover the environment made available to the referenced program as if the program itself were executing everywhere the referenced program was executing, independent of the basis on which the referenced program is licensed.
- Express and Workgroup programs may be licensed with maximum use terms. In that case, the following applies: The maximum authorized use terms and conditions for PVU licensed IBM Express and Middleware Programs can be found in the IBM Express and Middleware Licensing Guide.

## Resource Value Unit

Resource Value Unit (RVU) is a unit of measure by which some of these programs can be licensed. RVU Proofs of Entitlement are based on the number of units of a specific resource used or managed by the program. Licensee must obtain sufficient

entitlements for the number of RVUs required for Licensee's environment for the specific resources as specified in the table below. RVU entitlements are specific to the program and the type of resource and may not be exchanged, interchanged, or aggregated with RVU entitlements of another program or resource. Refer to the program-specific Resource Value Unit table.

Some programs may require licenses for the resources available to and the resources being managed by the program. In that case, the following applies: In addition to the entitlements required for the resources used by the program directly, Licensee must obtain entitlements for this program sufficient to cover the resources managed by the program.

Some programs may be licensed on a managed basis only. In that case, the following applies: Instead of the entitlements required for the resources used by the program directly, Licensee must obtain entitlements for this program sufficient to cover the resources managed by the program.

The number of Resource Value Units (RVUs) Licensee requires for this program is based on Million Service Units (MSUs) capacity of a machine. For each IPLA program with Resource Value Unit pricing, the quantity of that program needed to satisfy applicable IBM terms and conditions is referred to as the *required license capacity*. Your required license capacity is based upon the following factors:

- The IPLA program you select
- The applicable Resource Value Unit Exhibit
- The applicable terms
- Whether your current mainframes are full capacity or sub-capacity

#### Resource Value Unit exhibit VUE007

| Level  | MSUS<br>Minimum | MSUS<br>Maximum | Resource Value<br>Units/MSU |
|--------|-----------------|-----------------|-----------------------------|
| Base   | 1               | 3               | 1                           |
| Tier A | 4               | 45              | 0.45                        |
| Tier B | 46              | 175             | 0.36                        |
| Tier C | 176             | 315             | 0.27                        |
| Tier D | 316             | +               | 0.20                        |

#### Resource Value Units for mainframes without MSU ratings

| Hardware   | Resource Value<br>Units/machine |
|------------|---------------------------------|
| MP3000 H30 | 6                               |
| MP3000 H50 | 8                               |
| MP3000 H70 | 12                              |
| ESL models | 2                               |

#### Ordering example

The total number of Resource Value Units is calculated according to the following example.

If your required license capacity is 1,500 MSUs for your selected IPLA product, the applicable Resource Value Units would be:

Translation from MSUs to Resource value units

|        | MSUS  | * | Resource<br>Value<br>Units/MSU | = | Resource<br>Value Units |
|--------|-------|---|--------------------------------|---|-------------------------|
| Base   | 3     | * | 1.00                           | = | 3.00                    |
| Tier A | 42    | * | .45                            | = | 18.90                   |
| Tier B | 130   | * | .36                            | = | 46.80                   |
| Tier C | 140   | * | .27                            | = | 37.80                   |
| Tier D | 1,185 | * | .20                            | = | 237.00                  |

Total 1,500 343.50

When calculating the total number of Resource Value Units, the sum is to be rounded up to the next integer.

### Passport Advantage

InfoSphere Guardium - Virtual Machine Image (5725-A89)

Part  
number Entitled maintenance offerings description

D0DPWLL InfoSphere Guardium Database Activity Monitor  
with Privileged User Auditing  
- Virtual Machine Image  
PVU Lic+SW S&S 12 Mo

E0945LL InfoSphere Guardium Database Activity Monitor  
with Privileged User Auditing  
- Virtual Machine Image  
PVU Annual SW S&S Rnw1

D0DPVLL InfoSphere Guardium Database Activity Monitor  
with Privileged User Auditing  
- Virtual Machine Image  
PVU SW S&S Reinstate 12 Mo

Part  
number Media pack description

BB011ML InfoSphere Guardium Database Activity Monitor - Virtual  
V8.0.1 Multiplatform Multilingual Media Pack

Part  
number Entitled maintenance offerings description

D0DPULL InfoSphere Guardium Database Activity Monitor  
with Sensitive Objects Auditing  
- Virtual Machine Image  
PVU Lic+SW S&S 12 Mo

E0944LL InfoSphere Guardium Database Activity Monitor  
with Sensitive Objects Auditing  
- Virtual Machine Image  
PVU Annual SW S&S Rnw1

D0DPTLL InfoSphere Guardium Database Activity Monitor  
with Sensitive Objects Auditing  
- Virtual Machine Image  
PVU SW S&S Reinstate 12 Mo

Part  
number Media pack description

BB011ML InfoSphere Guardium Database Activity Monitor - Virtual  
V8.0.1 Multiplatform Multilingual Media Pack

Part  
number Entitled maintenance offerings description

D0DQELL InfoSphere Guardium Database Activity Monitor  
with Comprehensive Auditing  
- Virtual Machine Image  
PVU Lic+SW S&S 12 Mo

E094ELL InfoSphere Guardium Database Activity Monitor  
with Comprehensive Auditing  
- Virtual Machine Image  
PVU Annual SW S&S Rnw1

D0DQDLL InfoSphere Guardium Database Activity Monitor  
with Comprehensive Auditing  
- Virtual Machine Image  
PVU SW S&S Reinstate 12 Mo

Part  
number Media pack description

BB011ML InfoSphere Guardium Database Activity Monitor - Virtual  
V8.0.1 Multiplatform Multilingual Media Pack

|             |  |
|-------------|--|
| Part number | Entitled maintenance offerings description   |
| D0HN6LL     | InfoSphere Guardium Database Activity Monitor for Standby Systems with Privileged User Auditing - Virtual Machine Image PVU Lic+SW S&S 12 Mo         |
| E0BAULL     | InfoSphere Guardium Database Activity Monitor for Standby Systems with Privileged User Auditing - Virtual Machine Image PVU Annual SW S&S Rnw1       |
| D0HN7LL     | InfoSphere Guardium Database Activity Monitor for Standby Systems with Privileged User Auditing PVU SW S&S Reinstate 12 Mo                           |
| Part number | Media pack description   |
| BB011ML     | InfoSphere Guardium Database Activity Monitor - Virtual V8.0.1 Multiplatform Multilingual Media Pack   |
| Part number | Entitled maintenance offerings description   |
| D0HN8LL     | InfoSphere Guardium Database Activity Monitor for Standby Systems with Sensitive Objects Auditing - Virtual Machine Image PVU Lic+SW S&S 12 Mo       |
| E0BAVLL     | InfoSphere Guardium Database Activity Monitor for Standby Systems with Sensitive Objects Auditing - Virtual Machine Image PVU Annual SW S&S Rnw1     |
| D0HN9LL     | InfoSphere Guardium Database Activity Monitor for Standby Systems with Sensitive Objects Auditing - Virtual Machine Image PVU SW S&S Reinstate 12 Mo |
| Part number | Media pack description   |
| BB011ML     | InfoSphere Guardium Database Activity Monitor - Virtual V8.0.1 Multiplatform Multilingual Media Pack   |
| Part number | Entitled maintenance offerings description   |
| D0HNBLL     | InfoSphere Guardium Database Activity Monitor for Standby Systems with Comprehensive Auditing - Virtual Machine Image PVU Lic+SW S&S 12 Mo           |
| E0BAWLL     | InfoSphere Guardium Database Activity Monitor for Standby Systems with Comprehensive Auditing - Virtual Machine Image PVU Annual SW S&S Rnw1         |
| D0HNCLL     | InfoSphere Guardium Database Activity Monitor for Standby Systems with Comprehensive Auditing - Virtual Machine Image PVU SW S&S Reinstate 12 Mo     |
| Part number | Media pack description   |
| BB011ML     | InfoSphere Guardium Database Activity Monitor - Virtual V8.0.1 Multiplatform Multilingual Media Pack   |

Part number      Entitled maintenance offerings description

D0HNFL      InfoSphere Guardium Database Activity Monitor  
for Data Warehouses  
with Privileged User Auditing  
- Virtual Machine Image  
PVU Lic+SW S&S 12 Mo

E0BAXLL      InfoSphere Guardium Database Activity Monitor  
for Data Warehouses  
with Privileged User Auditing  
- Virtual Machine Image  
PVU Annual SW S&S Rnw1

D0HNGL      InfoSphere Guardium Database Activity Monitor  
for Data Warehouses  
with Privileged User Auditing  
- Virtual Machine Image  
PVU SW S&S Reinstate 12 Mo

Part number      Media pack description

BB011ML      InfoSphere Guardium Database Activity Monitor - Virtual  
V8.0.1 Multiplatform Multilingual Media Pack

Part number      Entitled maintenance offerings description

D0HNHL      InfoSphere Guardium Database Activity Monitor  
for Data Warehouses  
with Sensitive Objects Auditing  
- Virtual Machine Image  
PVU Lic+SW S&S 12 Mo

E0BAYLL      InfoSphere Guardium Database Activity Monitor  
for Data Warehouses  
with Sensitive Objects Auditing  
- Virtual Machine Image  
PVU Annual SW S&S Rnw1

D0HNILL      InfoSphere Guardium Database Activity Monitor  
for Data Warehouses  
with Sensitive Objects Auditing  
- Virtual Machine Image  
PVU SW S&S Reinstate 12 Mo

Part number      Media pack description

BB011ML      InfoSphere Guardium Database Activity Monitor - Virtual  
V8.0.1 Multiplatform Multilingual Media Pack

Part number      Entitled maintenance offerings description

D0HNKLL      InfoSphere Guardium Database Activity Monitor  
for Data Warehouses  
with Comprehensive Auditing  
- Virtual Machine Image  
PVU Lic+SW S&S 12 Mo

E0BAZLL      InfoSphere Guardium Database Activity Monitor  
for Data Warehouses  
with Comprehensive Auditing  
- Virtual Machine Image  
PVU Annual SW S&S Rnw1

D0HNLLL      InfoSphere Guardium Database Activity Monitor  
for Data Warehouses  
with Comprehensive Auditing  
- Virtual Machine Image  
PVU SW S&S Reinstate 12 Mo

Part number      Media pack description

BB011ML      InfoSphere Guardium Database Activity Monitor - Virtual  
V8.0.1 Multiplatform Multilingual Media Pack

| Part number | Entitled maintenance offerings description  |
|-------------|---|
| D0HTILL     | InfoSphere Guardium Database Activity Monitor<br>Program Install<br>Lic+S&S 12 Mo       |
| E0BE0LL     | InfoSphere Guardium Database Activity Monitor<br>Program Install<br>Annual S&S Rnw      |
| D0HTJLL     | InfoSphere Guardium Database Activity Monitor<br>Program Install<br>S&S Reinstate 12 Mo |

InfoSphere Guardium - Central Manager and Aggregator - Virtual Machine Image (5725-A90)

| Part number | Entitled maintenance offerings description  |
|-------------|---|
| D0DPSLL     | InfoSphere Guardium Central Manager and Aggregator<br>- Virtual Machine Image<br>PVU Lic+SW S&S 12 Mo       |
| E0943LL     | InfoSphere Guardium Central Manager and Aggregator<br>- Virtual Machine Image<br>PVU Annual SW S&S Rnw      |
| D0DPRLL     | InfoSphere Guardium Central Manager and Aggregator<br>- Virtual Machine Image<br>PVU SW S&S Reinstate 12 Mo |

| Part number | Media pack description |
|-------------|------------------------|
|-------------|------------------------|

|         |   |
|---------|---|
| BB012ML | InfoSphere Guardium Central Manager and Aggregator<br>- Virtual V8.0.1<br>Multiplatform Multilingual Media Pack |
|---------|---|

| Part number | Entitled maintenance offerings description |
|-------------|--|
|-------------|--|

|         |  |
|---------|--|
| D0HTKLL | InfoSphere Guardium Central Manager and Aggregator<br>Program Install<br>Lic+S&S 12 Mo       |
| E0BE1LL | InfoSphere Guardium Central Manager and Aggregator<br>Program Install<br>Annual S&S Rnw      |
| D0HTLLL | InfoSphere Guardium Central Manager and Aggregator<br>Program Install<br>S&S Reinstate 12 Mo |

InfoSphere Guardium Database Vulnerability Assessment Solution - Virtual Machine Image (5725-A91)

| Part number | Entitled maintenance offerings description |
|-------------|--|
|-------------|--|

|         |  |
|---------|--|
| D0DQILL | InfoSphere Guardium Database<br>Vulnerability Assessment Solution<br>- Virtual Machine Image<br>PVU Lic+SW S&S 12 Mo       |
| E094GLL | InfoSphere Guardium Database<br>Vulnerability Assessment Solution<br>- Virtual Machine Image<br>PVU Annual SW S&S Rnw      |
| D0DQHLL | InfoSphere Guardium Database<br>Vulnerability Assessment Solution<br>- Virtual Machine Image<br>PVU SW S&S Reinstate 12 Mo |

| Part number | Media pack description |
|-------------|------------------------|
|-------------|------------------------|

|         |   |
|---------|---|
| BB00JEN | InfoSphere Guardium vulnerability Assessment Solution<br>- Virtual V8.0.1<br>Multiplatform English Media Pack |
|---------|---|

| Part number | Entitled maintenance offerings description   |
|-------------|--|
| D0HTMLL     | InfoSphere Guardium Vulnerability Assessment Solution Program Install<br>Lic&S 12 Mo         |
| E0BE2LL     | InfoSphere Guardium Vulnerability Assessment Solution Program Install<br>Annual S&S Rnw      |
| D0HTNLL     | InfoSphere Guardium Vulnerability Assessment Solution Program Install<br>S&S Reinstate 12 Mo |

InfoSphere Guardium for z/OS - Virtual Machine Image (5725-C40)

| Part number | Entitled maintenance offerings description  |
|-------------|---|
| D0HMBLL     | InfoSphere Guardium Database Activity Monitor for z/OS with Privileged User Auditing<br>- Virtual Machine Image<br>RVU Lic+SW S&S 12 Mo       |
| E0BAHLL     | InfoSphere Guardium Database Activity Monitor for z/OS with Privileged User Auditing<br>- Virtual Machine Image<br>RVU Annual SW S&S Rnw      |
| D0HMCLL     | InfoSphere Guardium Database Activity Monitor for z/OS with Privileged User Auditing<br>- Virtual Machine Image<br>RVU SW S&S Reinstate 12 Mo |

| Part number | Media pack description |
|-------------|------------------------|
|-------------|------------------------|

|         |  |
|---------|--|
| BB014ML | InfoSphere Guardium Database Activity Monitor for z/OS - Virtual V8.0.1<br>Multiplatform Multilingual Media Pack |
|---------|--|

| Part number | Entitled maintenance offerings description  |
|-------------|---|
| D0HMFLL     | InfoSphere Guardium Database Activity Monitor for z/OS with Sensitive Objects Auditing<br>- Virtual Machine Image<br>RVU Lic+SW S&S 12 Mo       |
| E0BAJLL     | InfoSphere Guardium Database Activity Monitor for z/OS with Sensitive Objects Auditing<br>- Virtual Machine Image<br>RVU Annual SW S&S Rnw      |
| D0HMGLL     | InfoSphere Guardium Database Activity Monitor for z/OS with Sensitive Objects Auditing<br>- Virtual Machine Image<br>RVU SW S&S Reinstate 12 Mo |

| Part number | Media pack description |
|-------------|------------------------|
|-------------|------------------------|

|         |  |
|---------|--|
| BB014ML | InfoSphere Guardium Database Activity Monitor for z/OS - Virtual V8.0.1<br>Multiplatform Multilingual Media Pack |
|---------|--|

| Part number | Entitled maintenance offerings description   |
|-------------|--|
| D0HMNLL     | InfoSphere Guardium Database Activity Monitor for z/OS with Comprehensive Auditing<br>- Virtual Machine Image<br>RVU Lic+SW S&S 12 Mo  |
| E0BAMLL     | InfoSphere Guardium Database Activity Monitor for z/OS with Comprehensive Auditing<br>- Virtual Machine Image<br>RVU Annual SW S&S Rnw |
| D0HMPLL     | InfoSphere Guardium Database Activity Monitor for z/OS with Comprehensive Auditing<br>- Virtual Machine Image                          |

RVU SW S&S Reinstate 12 Mo

Part  
number      Media pack description

BB014ML      InfoSphere Guardium  
                Database Activity Monitor for z/OS - Virtual V8.0.1  
                Multiplatform Multilingual Media Pack

Part  
number      Entitled maintenance offerings description

D0HTTLL      InfoSphere Guardium Database Activity Monitor  
                Program Install for z/OS  
                LicS&S 12 Mo

E0BE3LL      InfoSphere Guardium Database Activity Monitor  
                Program Install for z/OS  
                Annual S&S Rnw

D0HTZLL      InfoSphere Guardium Database Activity Monitor  
                Program Install for z/OS  
                S&S Reinstate 12 Mo

InfoSphere Guardium - Central Manager and Aggregator  
for z/OS - Virtual Machine Image (5725-C41)

Part  
number      Entitled maintenance offerings description

D0HMWLL      InfoSphere Guardium - Central Manager and Aggregator  
                for z/OS - Virtual Machine Image  
                PVU Lic+SW S&S 12 Mo

E0BAPLL      InfoSphere Guardium - Central Manager and Aggregator  
                for z/OS - Virtual Machine Image  
                PVU Annual SW S&S Rnw

D0HMXLL      InfoSphere Guardium - Central Manager and Aggregator  
                for z/OS - Virtual Machine Image  
                PVU SW S&S Reinstate 12 Mo

Part  
number      Media pack description

BB015ML      InfoSphere Guardium - Central Manager and Aggregator  
                for z/OS - Virtual V8.0.1  
                Multiplatform Multilingual Media Pack

Part  
number      Entitled maintenance offerings description

D0HU7LL      InfoSphere Guardium - Central Manager and Aggregator  
                Program Install for z/OS  
                Lic S&S 12 Mo

E0BE5LL      InfoSphere Guardium - Central Manager and Aggregator  
                Program Install for z/OS  
                Annual S&S Rnw

D0HU8LL      InfoSphere Guardium - Central Manager and Aggregator  
                Program Install for z/OS  
                S&S Reinstate 12 Mo

InfoSphere Guardium Database Vulnerability Assessment  
Solution for z/OS - Virtual Machine Image (5725-C42)

Part  
number      Entitled maintenance offerings description

D0HN2LL      InfoSphere Guardium Database  
                Vulnerability Assessment Solution  
                for z/OS - Virtual Machine Image  
                RVU Lic+SW S&S 12 Mo

E0BASLL      InfoSphere Guardium Database  
                Vulnerability Assessment Solution  
                for z/OS - Virtual Machine Image  
                RVU Annual SW S&S Rnw

D0HN3LL      InfoSphere Guardium Database  
                Vulnerability Assessment Solution  
                for z/OS - Virtual Machine Image  
                RVU SW S&S Reinstate 12 Mo

| Part number | Media pack description  |
|-------------|---|
| BB016EN     | InfoSphere Guardium Database Vulnerability Assessment Solution for z/OS - Virtual V8.0.1 Multiplatfrom English Media Pack |

| Part number | Entitled maintenance offerings description   |
|-------------|--|
| D0HUULL     | InfoSphere Guardium vulnerability Assessment Solution Program Install for z/OS LicS&S 12 Mo        |
| E0BE8LL     | InfoSphere Guardium vulnerability Assessment Solution Program Install for z/OS Annual S&S Rnwl     |
| D0HUVLL     | InfoSphere Guardium vulnerability Assessment Solution Program Install for z/OS S&S Reinstate 12 Mo |

### Passport Advantage trade-up

Below is a list of precursor products for which you must have already acquired a license, in order to be eligible to acquire equivalent licenses using the trade-up part numbers.

| Trade-up part number | Precursor product  | Trade-up product  |
|----------------------|--|---|
| D0DX2LL              | InfoSphere Guardium Database Activity Monitor with Privileged User Auditing - Virtual Machine Image                        | InfoSphere Guardium Database Activity Monitor with Sensitive Objects Auditing - Virtual Machine Image                       |
| D0DX3LL              | InfoSphere Guardium Database Activity Monitor with Sensitive Objects Auditing - Virtual Machine Image                      | InfoSphere Guardium Database Activity Monitor with Comprehensive Auditing - Virtual Machine Image                           |
| D0DX4LL              | InfoSphere Guardium Database Activity Monitor with Privileged User Auditing - Virtual Machine Image                        | InfoSphere Guardium Database Activity Monitor with Comprehensive Auditing - Virtual Machine Image                           |
| D0HMHLL              | InfoSphere Guardium Database Activity Monitor for z/OS with Privileged User Auditing - Virtual Machine Image               | InfoSphere Guardium Database Activity Monitor for z/OS with Sensitive Objects Auditing - Virtual Machine Image              |
| D0HMKLL              | InfoSphere Guardium Database Activity Monitor for z/OS for System z® with Privileged User Auditing - Virtual Machine Image | InfoSphere Guardium Database Activity Monitor for z/OS for System z with Sensitive Objects Auditing - Virtual Machine Image |
| D0HMQLL              | InfoSphere Guardium Database Activity Monitor for z/OS with Privileged User Auditing - Virtual Machine Image               | InfoSphere Guardium Database Activity Monitor for z/OS with Comprehensive Auditing - Virtual Machine Image                  |
| D0HMRLL              | InfoSphere Guardium Database Activity Monitor for z/OS with Sensitive Objects Auditing - Virtual Machine Image             | InfoSphere Guardium Database Activity Monitor for z/OS with Comprehensive Auditing - Virtual Machine Image                  |
| D0HMULL              | InfoSphere Guardium  | InfoSphere Guardium   |

|         |  |  |
|---------|--|--|
|         | Database Activity Monitor<br>for z/OS for System z<br>with Privileged User<br>Auditing - Virtual Machine<br>Image                          | Database Activity Monitor<br>for z/OS for System z<br>with Comprehensive Auditing<br>- Virtual Machine Image                             |
| DOHMLL  | InfoSphere Guardium<br>Database Activity Monitor<br>for z/OS for System z<br>with Sensitive Objects<br>Auditing - Virtual Machine<br>Image | InfoSphere Guardium<br>Database Activity Monitor<br>for z/OS for System z<br>with Comprehensive Auditing<br>- Virtual Machine Image      |
| DOHNALL | InfoSphere Guardium<br>Database Activity Monitor<br>for Standby Systems<br>with Privileged User<br>Auditing - Virtual<br>Machine Image     | InfoSphere Guardium<br>Database Activity Monitor<br>for Standby Systems<br>with Sensitive Objects<br>Auditing - Virtual<br>Machine Image |
| DOHNDLL | InfoSphere Guardium<br>Database Activity Monitor<br>for Standby Systems<br>with Privileged User<br>Auditing - Virtual<br>Machine Image     | InfoSphere Guardium<br>Database Activity Monitor<br>for Standby Systems<br>with Comprehensive<br>Auditing - Virtual<br>Machine Image     |
| DOHNELL | InfoSphere Guardium<br>Database Activity Monitor<br>for Standby Systems<br>with Sensitive Objects<br>Auditing - Virtual<br>Machine Image   | InfoSphere Guardium<br>Database Activity Monitor<br>for Standby Systems<br>with Comprehensive<br>Auditing - Virtual<br>Machine Image     |
| DOHNJLL | InfoSphere Guardium<br>Database Activity Monitor<br>for Data Warehouses<br>with Privileged User<br>Auditing - Virtual<br>Machine Image     | InfoSphere Guardium<br>Database Activity Monitor<br>for Data Warehouses<br>with Sensitive Objects<br>Auditing - Virtual<br>Machine Image |
| DOHNMLL | InfoSphere Guardium<br>Database Activity Monitor<br>for Data Warehouses<br>with Privileged User<br>Auditing - Virtual<br>Machine Image     | InfoSphere Guardium<br>Database Activity Monitor<br>for Data Warehouses<br>with Comprehensive<br>Auditing - Virtual<br>Machine Image     |
| DOHNLL  | InfoSphere Guardium<br>Database Activity Monitor<br>for Data Warehouses<br>with Sensitive Objects<br>Auditing - Virtual<br>Machine Image   | InfoSphere Guardium<br>Database Activity Monitor<br>for Data Warehouses<br>with Comprehensive<br>Auditing - Virtual<br>Machine Image     |

Consult your IBM representative if you have any questions.

### **Cross-platform product for use on System z**

Order the part numbers that follow when the product is used for either the development of code that will be deployed on System z servers or when the product will be communicating or transferring data between a distributed server and a System z server. Otherwise, order from the other set of part numbers in this announcement. This set of part numbers provides the identical supply and authorization as the other set in this announcement.

InfoSphere Guardium for z/OS - Virtual Machine Image (5725-C40)

| Part number | Entitled maintenance offerings description  |
|-------------|---|
| D0HMDLL     | InfoSphere Guardium Database Activity Monitor for z/OS for System z with Privileged User Auditing<br>RVU Lic+SW S&S 12 Mo         |
| E0BAILL     | InfoSphere Guardium Database Activity Monitor for z/OS for System z with Privileged User Auditing<br>RVU Annual SW S&S Rnw1       |
| D0HMELL     | InfoSphere Guardium Database Activity Monitor for z/OS for System z with Privileged User Auditing<br>RVU SW S&S Reinstate 12 Mo   |
| Part number | Media pack description  |
| BB014ML     | InfoSphere Guardium Database Activity Monitor for z/OS - Virtual V8.0.1 Multiplatform Multilingual Media Pack                     |
| Part number | Entitled maintenance offerings description  |
| D0HMILL     | InfoSphere Guardium Database Activity Monitor for z/OS for System z with Sensitive Objects Auditing<br>RVU Lic+SW S&S 12 Mo       |
| E0BAKLL     | InfoSphere Guardium Database Activity Monitor for z/OS for System z with Sensitive Objects Auditing<br>RVU Annual SW S&S Rnw1     |
| D0HMJLL     | InfoSphere Guardium Database Activity Monitor for z/OS for System z with Sensitive Objects Auditing<br>RVU SW S&S Reinstate 12 Mo |
| Part number | Media pack description  |
| BB014ML     | InfoSphere Guardium Database Activity Monitor for z/OS - Virtual V8.0.1 Multiplatform Multilingual Media Pack                     |
| Part number | Entitled maintenance offerings description  |
| D0HMSLL     | InfoSphere Guardium Database Activity Monitor for z/OS for System z with Comprehensive Auditing<br>RVU Lic+SW S&S 12 Mo           |
| E0BANLL     | InfoSphere Guardium Database Activity Monitor for z/OS for System z with Comprehensive Auditing<br>RVU Annual SW S&S Rnw1         |
| D0HMTLL     | InfoSphere Guardium Database Activity Monitor for z/OS for System z with Comprehensive Auditing<br>RVU SW S&S Reinstate 12 Mo     |
| Part number | Media pack description  |
| BB014ML     | InfoSphere Guardium Database Activity Monitor for z/OS - Virtual V8.0.1 Multiplatform Multilingual Media Pack                     |
| Part number | Entitled maintenance offerings description  |
| D0HU4LL     | Database Activity Monitor Program Install for z/OS for System z<br>Install LicS&S 12 Mo   |
| E0BE4LL     | Database Activity Monitor Program Install for z/OS for System z<br>Install Annual S&S Rnw1  |
| D0HU6LL     | Database Activity Monitor Program Install for z/OS<br>Install S&S Reinstate 12 Mo<br>for System z                                 |

InfoSphere Guardium - Central Manager and Aggregator for z/OS  
- Virtual Machine Image (5725-C41)

| Part number | Entitled maintenance offerings description   |
|-------------|--|
| D0HN0LL     | InfoSphere Guardium - Central Manager and Aggregator for z/OS for System z<br>RVU Lic+SW S&S 12 Mo       |
| E0BARLL     | InfoSphere Guardium - Central Manager and Aggregator for z/OS for System z<br>RVU Annual SW S&S Rnw1     |
| D0HN1LL     | InfoSphere Guardium - Central Manager and Aggregator for z/OS for System z<br>RVU SW S&S Reinstate 12 Mo |

Part number      Media pack description

BB015ML      InfoSphere Guardium - Central Manager and Aggregator for z/OS - Virtual V8.0.1  
Multiplatform Multilingual Media Pack

Part number      Entitled maintenance offerings description

|         |   |
|---------|---|
| D0HU9LL | InfoSphere Guardium - Central Manager and Aggregator Program Install for z/OS for System z<br>LicS&S 12 Mo        |
| E0BE6LL | InfoSphere Guardium - Central Manager and Aggregator Program Install for z/OS for System z<br>Annual S&S Rnw1     |
| D0HUALL | InfoSphere Guardium - Central Manager and Aggregator Program Install for z/OS for System z<br>S&S Reinstate 12 Mo |

InfoSphere Guardium Database Vulnerability Assessment Solution for z/OS for System z - Virtual Machine Image (5725-C42)

Part number      Entitled maintenance offerings description

|         |  |
|---------|--|
| D0HN4LL | InfoSphere Guardium Database Vulnerability Assessment Solution for z/OS for System z<br>RVU Lic+SW S&S 12 Mo       |
| E0BATLL | InfoSphere Guardium Database Vulnerability Assessment Solution for z/OS for System z<br>RVU Annual SW S&S Rnw1     |
| D0HN5LL | InfoSphere Guardium Database Vulnerability Assessment Solution for z/OS for System z<br>RVU SW S&S Reinstate 12 Mo |

Part number      Media pack description

BB016EN      InfoSphere Guardium Database Vulnerability Assessment Solution for z/OS Virtual V8.0.1  
Multiplatform English Media Pack

Part number      Entitled maintenance offerings description

|         |  |
|---------|--|
| D0HUSLL | InfoSphere Guardium Vulnerability Assessment Solution Program Install for z/OS for System z<br>LicS&S 12 Mo        |
| E0BE7LL | InfoSphere Guardium Vulnerability Assessment Solution Program Install for z/OS for System z<br>Annual S&S Rnw1     |
| D0HUTLL | InfoSphere Guardium Vulnerability Assessment Solution Program Install for z/OS for System z<br>S&S Reinstate 12 Mo |

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The following IPLA software media pack part numbers are being replaced or are obsolete as a result of this announcement. The effective withdrawal date is March 8, 2011.

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Withdrawn from marketing information

| Program name/Description   | Part number |
|--|-------------|
| InfoSphere Guardium Database Activity Monitor V8.0 Multiplatform English Media Pack                  | BB003EN     |
| InfoSphere Guardium - Central Manager and Aggregator V8.0 Multiplatform English Media Pack           | BB00DEN     |
| InfoSphere Guardium - Central Manager and Aggregator for z/OS V8.0 Multiplatform English Media Pack  | BB00EEN     |
| InfoSphere Guardium Database Activity Monitor for z/OS V8.0 Multiplatform English Media Pack         | BB00GEN     |
| InfoSphere Guardium Database Activity Monitor - Virtual V8.0 Multiplatform English Media Pack        | BB00HEN     |
| InfoSphere Guardium - Central Manager and Aggregator - Virtual V8.0 Multiplatform English Media Pack | BB00IEN     |

New release information

| Program name/Description  | Part number |
|---|-------------|
| InfoSphere Guardium Database Activity Monitor V8.0.1 Multiplatform Multilingual Media Pack                  | BB00XML     |
| InfoSphere Guardium - Central Manager and Aggregator V8.0.1 Multiplatform Multilingual Media Pack           | BB00YML     |
| InfoSphere Guardium - Central Manager and Aggregator for z/OS V8.0.1 Multiplatform Multilingual Media Pack  | BB00ZML     |
| InfoSphere Guardium Database Activity Monitor for z/OS V8.0.1 Multiplatform Multilingual Media Pack         | BB010ML     |
| InfoSphere Guardium Database Activity Monitor - Virtual V8.0.1 Multiplatform Multilingual Media Pack        | BB011ML     |
| InfoSphere Guardium - Central Manager and Aggregator - Virtual V8.0.1 Multiplatform Multilingual Media Pack | BB012ML     |

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|----------------------------|---|
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No

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No

***Educational allowance available***

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