



IBM InfoSphere Guardium V9.0 helps you protect your high-value data and automate your compliance policies

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At a glance

The InfoSphere® Guardium® products offer a simple, robust solution for continuously monitoring access to high-value databases, data warehouses, file shares, document-sharing solutions, and big data environments such as Hadoop. They help prevent unauthorized or suspicious activities by privileged insiders and potential hackers and automate governance controls in heterogeneous enterprises. They enable organizations to create a single, enterprise-wide view of data security and compliance across the entire data infrastructure. This unified approach supports:

- Distributed and host environments
- Virtualized, cloud, and traditional infrastructures
- Packaged and custom applications (transactional and high-scale applications such as CRM and SAP)
- Structured and unstructured data

Guardium products can help you eliminate costly and high-risk manual and silo approaches to data security and compliance by unifying and automating regulatory compliance tasks, thereby reducing operational costs while dramatically reducing security risks.

New capabilities in this release help to:

- Protect sensitive data and ensure compliance in unstructured Hadoop- based big data environments.
Hadoop Activity Monitoring is designed to enable monitoring data access to Hadoop distributed file system and distributed database added as data sources to monitor.
- Extend security intelligence with in-depth database security and protection.
 - Integration with IBM® QRadar enables sending alerts and audit reports from InfoSphere Guardium Database Activity Monitor to QRadar. This integration provides QRadar with information intended to allow a better application of security intelligence analysis, intended to give you more in-depth insights into data activity.
 - Integration with BIG-IP Application Security Manager from F5 Networks leverages application traffic monitoring to correlate with database activity and enhance audit reports

- Reduce total cost of ownership with robust scalability for large enterprise-wide deployments.
 - IBM System z® enhancements are designed to enable improved monitoring agent performance, resiliency, and scalability with load balancing and failover capabilities. You can now install the InfoSphere Guardium appliance as a blade directly on the IBM zEnterprise® BladeCenter® .
 - Scalability enhancements include the following:
 - InfoSphere Guardium Grid is designed to enable transparent deployment of servers.
 - New Guardium APIs allow you to send reports via email on demand.
 - New operational dashboard includes real-time statistics for each of the collectors (CPU utilization, disk space, and so on).
- Other enhancements include the following:
 - Platform coverage: Support for additional platforms including the native IBM System i® S-TAP® , the latest versions of MSSQL, IBM DB2® , IBM Netezza® , and other platforms
 - InfoSphere Guardium Vulnerability Assessment module: SCAP reports and exports in SCAP format

Overview

The IBM InfoSphere Guardium products provide a simple, robust solution designed to prevent unauthorized data access, changes, and leaks from databases and files, helping to ensure the integrity of information in the data center and automate compliance controls.

They are designed to secure and continuously monitor access to data in enterprise databases, data warehouses, file shares, document-sharing solutions, and big data environments such as Hadoop. Additionally, they are designed to assist you to enforce your policies for sensitive data access across the enterprise using a scalable platform.

A centralized audit repository designed to maximize security, combined with an integrated application that automates compliance workflow, enables the products to help you streamline compliance validation activities across a wide variety of mandates.

InfoSphere Guardium products can help you:

- Monitor data activity and protect sensitive data by:
 - Automatically locating databases and discovering and classifying sensitive information within them
 - Enabling high visibility at a granular level into database, file share, warehousing, document-sharing, and Hadoop transactions that involve sensitive data
 - Tracking activities of end users who access data indirectly through enterprise applications
 - Monitoring and enforcing a wide range of policies, including sensitive data access, database change control, and privileged user actions
 - Creating a single, secure centralized audit repository for large numbers of heterogeneous systems and databases
 - Automating the entire compliance auditing process, including creating and distributing reports as well as capturing comments and signatures
- Harden database infrastructure against vulnerabilities by:
 - Automatically assessing database vulnerabilities and configuration flaws
 - Locking down configurations after recommended changes are implemented
 - Discovering existing entitlements to data to assess appropriate access rights

The InfoSphere Guardium solution is designed for ease of use and scalability. It can be configured for a single data repository or a large number of heterogeneous data sources located across the enterprise. It uses integration with IT management and other security management solutions designed to enable comprehensive data protection across the enterprise.

This solution is available as preconfigured hardware appliances shipped by IBM or as software appliances that may be installed on your platform. Optional features can easily be added to your system after installation.

For more information on the InfoSphere Guardium family of products, visit

<http://www.ibm.com/software/data/guardium/>

or contact an IBM representative.

Key prerequisites

The InfoSphere Guardium solution consists of a modular software suite built on a hardened Linux™ kernel and deployed as a series of preconfigured hardware and software appliances.

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

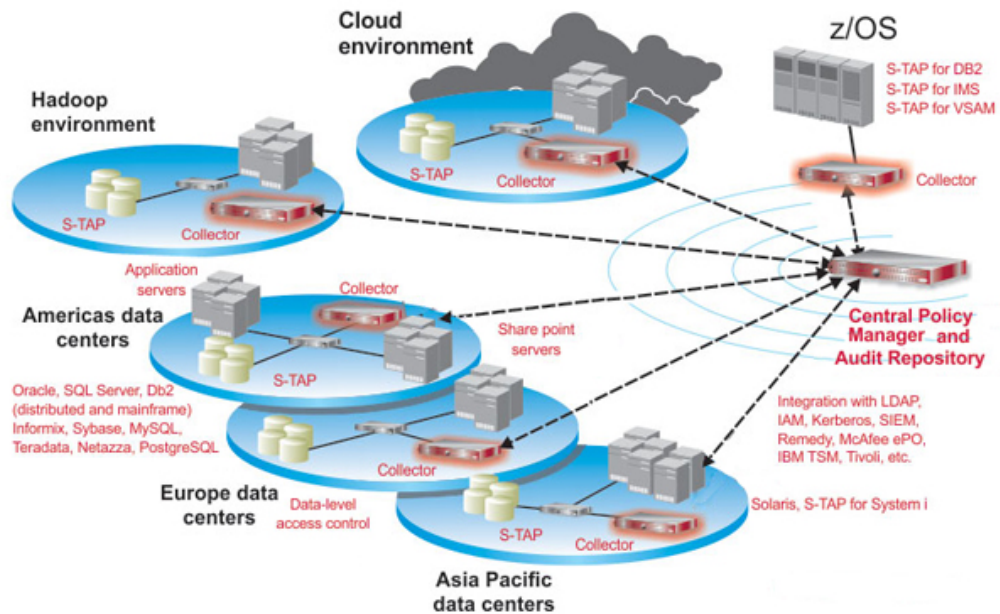
Planned availability date

October 11, 2012

Availability of programs with encryption algorithm in France is subject to French government approval.

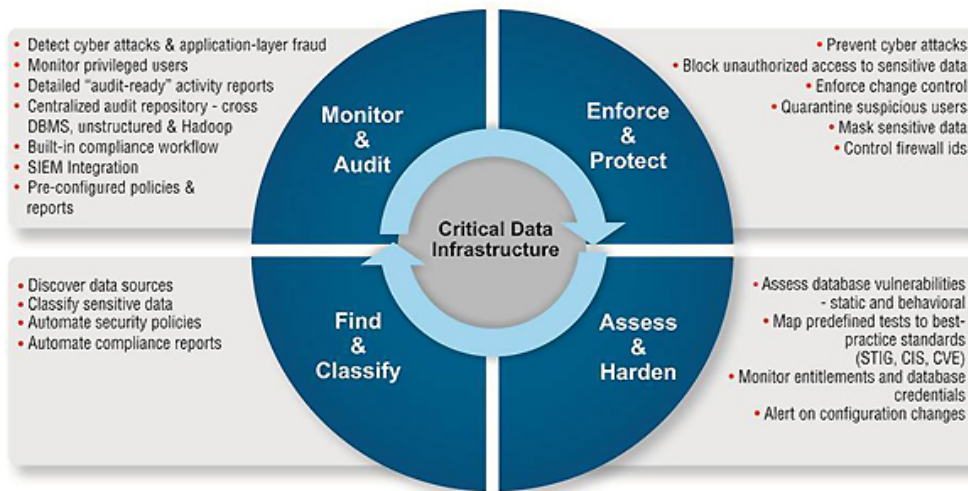
Description

The InfoSphere Guardium products offer a simple, robust solution designed to prevent unauthorized data access, changes, and leaks from databases, data warehouses, file shares, document-sharing solutions, and big data environments such as Hadoop, helping to ensure the integrity of information in the data center and automating compliance controls. They provide a scalable platform, intended to enable continuous data activity monitoring from heterogeneous sources, as well as enforcement of your policies for sensitive data access enterprise-wide. Designed to be a secure, centralized audit repository combined with an integrated compliance workflow automation application, the products are designed to streamline compliance validation activities across a wide variety of mandates.



The InfoSphere Guardium product architecture enables users to select the modules appropriate for their immediate needs, adding additional modules as requirements grow and change. Available modules include:

- Data Activity Monitor and Audit - Standard:
 - Data Activity Monitoring for databases, file sharing, document sharing, warehouses, and Hadoop
 - Application user activity monitoring (Application End-User Identifier)
- Data Activity Monitor and Audit- Advanced: All capabilities in Data Activity Monitoring and Audit - Standard, plus the ability to block data traffic according to policy (data-level access control)
- Vulnerability Assess and Monitor - Standard:
 - Database Vulnerability Assessment Application
 - Database Protection Knowledge Base
- Vulnerability Assess and Monitor - Advanced: All capabilities in Vulnerability Assess and Monitor - Standard, plus Configuration Audit System Application and Entitlement Reports Applications
- Central Manager and Aggregator Pack:
 - Central Manager and Aggregator Application
 - Advanced Compliance Workflow Application
- Base appliances:
 - Physical or virtual appliance image or both
 - Enterprise Integrator
 - Sensitive Data Finder Application



The InfoSphere Guardium products address the database security and compliance lifecycle with a unified web console, back-end data store, and workflow automation system, which are intended to enable you to:

- Locate and classify sensitive information in corporate databases
- Assess database server and operating system vulnerabilities and configuration flaws
- Ensure configurations are locked down after recommended changes are implemented
- Provide high visibility and granularity into data transactions and activity - across all supported platforms and protocols - with an audit trail that supports separation of duties and that is designed to be secure and tamper-proof
- Track activities on major file and document sharing platforms such as Microsoft[™] SharePoint
- Monitor and enforce your policies with alerting and blocking for sensitive data access, privileged user actions, change control, application user activities, and security exceptions such as failed logins
- Automate the entire compliance auditing process, including report distribution to oversight teams, sign-offs, and escalations with preconfigured reports relating to Sarbanes-Oxley (SOX), PCI DSS, and data privacy
- Create a single, centralized audit repository for enterprise-wide compliance reporting, performance optimization, investigations, and forensics
- Easily scale from safeguarding a single database to protecting a large number of databases in distributed data centers around the world
- Enable deeper data activity insights to IT Security Information and Event Management (SIEM) tools for more accurate and effective security intelligence

Accessibility by people with disabilities

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

Program number

Program number	VRM	Program name
5725-I11	9.0	InfoSphere Guardium Appliances
5725-I12	9.0	InfoSphere Guardium Data Security and Compliance

Education support

Available from IBM training, the newest offerings support your training needs enhance your skills, and boost your success with IBM software. IBM offers a complete portfolio of training options including traditional classroom, private onsite and eLearning courses. Many of our classroom courses are part of IBM's "Guaranteed to run program" ensuring your course will never be canceled. We have an eLearning portfolio including Instructor-Led Online (ILO) courses. A perfect complement to classroom training, our eLearning portfolio offers something for every need and every budget; simply select the style that suits you.

Be sure to take advantage of our custom training plans to map your path to acquiring skills. Enjoy further savings when you purchase training at a discount with an IBM Education Pack - online account - flexible and convenient way to pay, track and manage your education expenses online.

The following key education resources have been updated to reflect InfoSphere Guardium

Course code	Course title	Course type
GU20	InfoSphere Guardium Technical Training	Classroom
3U20	InfoSphere Guardium Technical Training	Instructor-led online

IBM training provides education to support many IBM offerings. Descriptions of courses for IT professionals and managers are on the IBM training website

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

Contact your IBM representative for course information.

Offering Information

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>

Publications

All product publications are provided in softcopy format on the product CD-ROMs and DVDs.

Technical information

Specified operating environment

Hardware requirements

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

Software requirements

For information on software requirements, refer to

<http://www.ibm.com/support/docview.wss?&uid=swg27035836>

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

Packaging

These products are distributed with:

- Product code and documentation on CD and DVD
- Quick Start Guide in hardcopy format

Security, auditability, and control

The InfoSphere Guardium solution is installed as a hardened Linux appliance (physical or virtual). The appliance includes various security, audit, and compliance functions to help guarantee the availability of the solution, confidentiality of the data stored on the appliance, and accountability for any configuration changes. The customer is responsible for evaluation, selection, and implementation of security features, administrative procedures, and appropriate controls in application systems and communication facilities. The customer is responsible for evaluation, selection, and implementation of security features, administrative procedures, and appropriate controls in application systems and communication 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, or integration of this product.

Ordering information

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 Value Plus.

For more information about IBM Software Value Plus, visit

<http://www.ibm.com/software/info/itsolutions/softwarevalueplus/>

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

Product group: Guardium

Product Identifier Description

5725-I11 : InfoSphere Guardium Appliance
5725-I12 : InfoSphere Guardium Data Security and Compliance

Product category: Guardium

For ordering information, consult your IBM representative or authorized IBM Business Partner, or visit

<http://www-306.ibm.com/software/support/pa.html>

Charge metric

PID number	Charge metric	Program name
5725-I11	Install	InfoSphere Guardium Appliances
5725-I11	Appliance Install	InfoSphere Guardium Appliances
5725-I12	Processor Value Unit	InfoSphere Guardium Data Security and Compliance
5725-I12	Resource Value Unit	InfoSphere Guardium Data Security and Compliance
5725-I12	Application Instance	InfoSphere Guardium Data Security and Compliance

Install

Install is a unit of measure by which the program 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 (PVU)

PVU is a unit of measure by which the program can be licensed. The number of PVU entitlements required is based on the processor technology (defined within the PVU table by processor value, brand, type, and model number at the website below) and the number of processors made available to the program. 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. The PVU table can be found at

http://www.ibm.com/software/lotus/passportadvantage/pvu_licensing_for_customers.html

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 (refer to the web page below). If using Full Capacity licensing, Licensee must obtain PVU entitlements sufficient to cover all activated processor cores¹ 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

- 1** 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.

Resource Value Unit (RVU)

RVU is a unit of measure by which the program 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 program specific table. 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 RVU table.

Notes :

- 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.

Resource Value Unit exhibit VUE007

Level	MSUs		Resource Value Units/MSU
	Minimum	Maximum	
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 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 Value Units/MSU	=	Resource 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.

Application Instance Application Instance is a unit of measure by which the Program can be licensed. An entitlement is required for each instance of an application connected to or managed by the Program. An application in a test, development, staging, or production environment is each considered to be a separate instance of the application and each must have an entitlement. As well, multiple application instances in a single environment are each considered to be separate instances of the application and each must have an entitlement

Appliance Install Appliance Install is a unit of measure by which the Program can be licensed. An Appliance Install is an installed copy of the Program that is included on a single unit of supporting hardware. Licensee must obtain an entitlement for each Appliance Install of the Program.

Passport Advantage

InfoSphere Guardium Appliances (5725-I11)

Part

Number	Program name/Description
BB028ML	InfoSphere Guardium Aggregator Software Appliance v9.0 Multiplatform Multilingual Media Pack
D0THQLL	InfoSphere Guardium Aggregator Software Appliance Install Lic+SW S&S 12 Mo
E0ELFLL	InfoSphere Guardium Aggregator Software Appliance Install Annual SW S&S Rnw1
D0THRLL	InfoSphere Guardium Aggregator Software Appliance Install SW S&S Reinstate 12 Mo
BB027ML	InfoSphere Guardium Aggregator X2000 Appliance v9.0 Multiplatform Multilingual Media Pack
D0TKMLL	InfoSphere Guardium Aggregator X2000 Appliance Appliance Install Lic+SW S&S 12 Mo
E0EMRLL	InfoSphere Guardium Aggregator X2000 Appliance Appliance Install Annual SW S&S Rnw1

D0TKNLL InfoSphere Guardium Aggregator X2000 Appliance
Appliance Install SW S&S Reinstate 12 Mo

D0TIXLL InfoSphere Guardium Aggregator X2000
Appliance Install
Business Critical Service Upgrade Initial

E0EM2LL InfoSphere Guardium Aggregator X2000
Appliance Install
Business Critical Service Upgrade Subsequent

D0TJ0LL InfoSphere Guardium Aggregator X2000
Appliance Install
Hard Drive Retention Service Upgrade Initial

E0EM5LL InfoSphere Guardium Aggregator X2000
Appliance Install
Hard Drive Retention Service Upgrade Subsequent

BB026ML InfoSphere Guardium Collector Software Appliance
v9.0
Multiplatform Multilingual Media Pack

D0THSLL InfoSphere Guardium Collector Software Appliance
Install Lic+SW S&S 12 Mo

E0ELGLL InfoSphere Guardium Collector Software Appliance
Install Annual SW S&S Rnw1

D0HTLL InfoSphere Guardium Collector Software Appliance
Install SW S&S Reinstate 12 Mo

BB024ML InfoSphere Guardium Collector X1000 Appliance
v9.0
Multiplatform Multilingual Media Pack

D0TKILL InfoSphere Guardium Collector X1000 Appliance
Appliance Install Lic+SW S&S 12 Mo

E0EMPLL InfoSphere Guardium Collector X1000 Appliance
Appliance Install Annual SW S&S Rnw1

D0TKJLL InfoSphere Guardium Collector X1000 Appliance
Appliance Install SW S&S Reinstate 12 Mo

D0TIWLL InfoSphere Guardium Collector X1000
Appliance Install
Business Critical Service Upgrade Initial

E0EM1LL InfoSphere Guardium Collector X1000
Appliance Install
Business Critical Service Upgrade Subsequent

D0TJ1LL InfoSphere Guardium Collector X1000
Appliance Install
Hard Drive Retention Service Upgrade Initial

E0EM6LL InfoSphere Guardium Collector X1000
Appliance Install
Hard Drive Retention Service Upgrade Subsequent

BB025ML InfoSphere Guardium Collector X2000 Appliance
v9.0
Multiplatform Multilingual Media Pack

D0TKPLL InfoSphere Guardium Collector X2000 Appliance
Appliance Install Lic+SW S&S 12 Mo

E0EMSLL InfoSphere Guardium Collector X2000 Appliance
Appliance Install Annual SW S&S Rnw1

D0TKQLL InfoSphere Guardium Collector X2000 Appliance
Appliance Install SW S&S Reinstate 12 Mo

D0TIYLL InfoSphere Guardium Collector X2000
Appliance Install
Business Critical Service Upgrade Initial

E0EM3LL InfoSphere Guardium Collector X2000
Appliance Install
Business Critical Service Upgrade Subsequent

D0TJ2LL InfoSphere Guardium Collector X2000
Appliance Install
Hard Drive Retention Service Upgrade Initial

E0EM7LL InfoSphere Guardium Collector X2000
Appliance Install
Hard Drive Retention Service Upgrade Subsequent

BB02AML InfoSphere Guardium Security Platform Software Appliance
v9.0
Multiplatform Multilingual Media Pack

D0THNLL InfoSphere Guardium Security Platform Software Appliance
Install Lic+SW S&S 12 Mo

E0ELELL InfoSphere Guardium Security Platform Software Appliance
Install Annual SW S&S RnwI

D0THPLL InfoSphere Guardium Security Platform Software Appliance
Install SW S&S Reinstate 12 Mo

BB029ML InfoSphere Guardium Security Platform X2000 Appliance
v9.0
Multiplatform Multilingual Media Pack

D0TKKLL InfoSphere Guardium Security Platform X2000 Appliance
Appliance Install Lic+SW S&S 12 Mo

E0EMQLL InfoSphere Guardium Security Platform X2000 Appliance
Appliance Install Annual SW S&S RnwI

D0TKLLL InfoSphere Guardium Security Platform X2000 Appliance
Appliance Install SW S&S Reinstate 12 Mo

D0TIVLL InfoSphere Guardium Security Platform X2000
Appliance Install
Business Critical Service Upgrade Initial

E0EM0LL InfoSphere Guardium Security Platform X2000
Appliance Install
Business Critical Service Upgrade Subsequent

D0TIZLL InfoSphere Guardium Security Platform X2000
Appliance Install
Hard Drive Retention Service Upgrade Initial

E0EM4LL InfoSphere Guardium Security Platform X2000
Appliance Install
Hard Drive Retention Service Upgrade Subsequent

InfoSphere Guardium Data Security and Compliance (5725-I12)

Part

Number Program name/Description

BB02CML InfoSphere Guardium Advanced Activity Monitor for Databases
v9.0
Multiplatform Multilingual Media Pack

D0THVLL InfoSphere Guardium Advanced Activity Monitor for Databases
PVU Lic+SW S&S 12 Mo

E0ELHLL InfoSphere Guardium Advanced Activity Monitor for Databases
PVU Annual SW S&S RnwI

D0THULL InfoSphere Guardium Advanced Activity Monitor for Databases
PVU SW S&S Reinstate 12 Mo

BB02HEN InfoSphere Guardium Advanced Vulnerability Assessment
for Databases
v9.0
Multiplatform English Media Pack

D0TILLL InfoSphere Guardium Advanced Vulnerability Assessment
for Databases
Application Instance Lic+SW S&S 12 Mo

E0ELVLL InfoSphere Guardium Advanced Vulnerability Assessment
for Databases
Application Instance Annual SW S&S Rnw1

D0TIKLL InfoSphere Guardium Advanced Vulnerability Assessment
for Databases
Application Instance SW S&S Reinstate 12 Mo

BB02IML InfoSphere Guardium Central Management and Aggregation Pack
v9.0
Multiplatform Multilingual Media Pack

D0TIQLL InfoSphere Guardium Central Management and Aggregation Pack
PVU Lic+SW S&S 12 Mo

E0ELXLL InfoSphere Guardium Central Management and Aggregation Pack
PVU Annual SW S&S Rnw1

D0TIPLL InfoSphere Guardium Central Management and Aggregation Pack
PVU SW S&S Reinstate 12 Mo

BB02JML InfoSphere Guardium Central Management and Aggregation Pack
for z/OS® v9.0
Multiplatform Multilingual Media Pack

D0THXLL InfoSphere Guardium Central Management and Aggregation Pack
for z/OS RVU Lic+SW S&S 12 Mo

E0ELILL InfoSphere Guardium Central Management and Aggregation Pack
for z/OS RVU Annual SW S&S Rnw1

D0THWLL InfoSphere Guardium Central Management and Aggregation Pack
for z/OS RVU SW S&S Reinstate 12 Mo

BB02BML InfoSphere Guardium Standard Activity Monitor for Databases
v9.0
Multiplatform Multilingual Media Pack

D0TIHLL InfoSphere Guardium Standard Activity Monitor for Databases
PVU Lic+SW S&S 12 Mo

E0ELTLL InfoSphere Guardium Standard Activity Monitor for Databases
PVU Annual SW S&S Rnw1

D0TIGLL InfoSphere Guardium Standard Activity Monitor for Databases
PVU SW S&S Reinstate 12 Mo

BB02DML InfoSphere Guardium Standard Activity Monitor for z/OS
v9.0
Multiplatform Multilingual Media Pack

D0TI3LL InfoSphere Guardium Standard Activity Monitor for z/OS
RVU Lic+SW S&S 12 Mo

E0ELLLL InfoSphere Guardium Standard Activity Monitor for z/OS
RVU Annual SW S&S Rnw1

D0TI2LL InfoSphere Guardium Standard Activity Monitor for z/OS
RVU SW S&S Reinstate 12 Mo

BB02GEN InfoSphere Guardium Standard Vulnerability Assessment
for Databases

v9.0
Multiplatform English Media Pack

D0TIBLL	InfoSphere Guardium Standard Vulnerability Assessment for Databases Application Instance Lic+SW S&S 12 Mo
E0ELQLL	InfoSphere Guardium Standard Vulnerability Assessment for Databases Application Instance Annual SW S&S Rnw1
D0TIALL	InfoSphere Guardium Standard Vulnerability Assessment for Databases Application Instance SW S&S Reinstate 12 Mo
BB02FML	InfoSphere Guardium Central Management and Aggregation Pack for Hadoop v9.0 Multiplatform Multilingual Media Pack
D0TI9LL	InfoSphere Guardium Central Management and Aggregation Pack for Hadoop RVU Lic+SW S&S 12 Mo
E0ELPLL	InfoSphere Guardium Central Management and Aggregation Pack for Hadoop RVU Annual SW S&S Rnw1
D0TI8LL	InfoSphere Guardium Central Management and Aggregation Pack for Hadoop RVU SW S&S Reinstate 12 Mo
BB02EML	InfoSphere Guardium Standard Activity Monitor for Hadoop v9.0 Multiplatform Multilingual Media Pack
D0TI7LL	InfoSphere Guardium Standard Activity Monitor for Hadoop RVU Lic+SW S&S 12 Mo
E0ELNLL	InfoSphere Guardium Standard Activity Monitor for Hadoop RVU Annual SW S&S Rnw1
D0TI6LL	InfoSphere Guardium Standard Activity Monitor for Hadoop RVU SW S&S Reinstate 12 Mo

Passport Advantage trade-up

You must have previously acquired licenses for the following precursor products to be eligible to acquire equivalent licenses of the trade-up products.

Precursor product	Trade-up product	Trade-up part number
InfoSphere Guardium Standard Activity Monitor for Databases	InfoSphere Guardium Advanced Activity Monitor for Databases	D0TJ7LL
InfoSphere Guardium Standard Activity Monitor for Linux on System z	InfoSphere Guardium Advanced Activity Monitor for Linux on System z	D0TJ3LL
InfoSphere Guardium Standard Vulnerability Assessment for Databases	InfoSphere Guardium Advanced Vulnerability Assessment for Databases	D0TJ6LL
InfoSphere Guardium Standard Vulnerability Assessment for Linux on System z	InfoSphere Guardium Advanced Vulnerability Assessment for Linux on System z	D0TJ4LL

InfoSphere Guardium
Standard Vulnerability
Assessment for z/OS
for System z

InfoSphere Guardium
Advanced Vulnerability
Assessment for z/OS
for System z

DOTJ5LL

Consult your IBM representative if you have any questions.

Cross-platform product for use on System z Integrated Facility for Linux (IFL) engines

Order the part numbers that follow when the product is intended to run on the Linux operating system on System z IFL engines. If the product is not intended to run on the Linux operating system on System z IFL engines, 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 Data Security and Compliance (5725-I12)

Part

Number Program name/Description

D0THZLL InfoSphere Guardium Advanced Activity Monitor for Databases
for Linux on System z
PVU Lic+SW S&S 12 Mo

E0ELJLL InfoSphere Guardium Advanced Activity Monitor for Databases
for Linux on System z
PVU Annual SW S&S Rnw1

D0THYLL InfoSphere Guardium Advanced Activity Monitor for Databases
for Linux on System z
PVU SW S&S Reinstate 12 Mo

D0TI1LL InfoSphere Guardium Advanced Vulnerability Assessment
for Databases for Linux on System z
Application Instance Lic+SW S&S 12 Mo

E0ELKLL InfoSphere Guardium Advanced Vulnerability Assessment
for Databases for Linux on System z
Application Instance Annual SW S&S Rnw1

D0TI0LL InfoSphere Guardium Advanced vulnerability Assessment
for Databases for Linux on System z
Application Instance SW S&S Reinstate 12 Mo

D0TIULL InfoSphere Guardium Central Management and Aggregation Pack
for Linux on System z
PVU Lic+SW S&S 12 Mo

E0ELZLL InfoSphere Guardium Central Management and Aggregation Pack
for Linux on System z
PVU Annual SW S&S Rnw1

D0TITLL InfoSphere Guardium Central Management and Aggregation Pack
for Linux on System z
PVU SW S&S Reinstate 12 Mo

D0TIFLL InfoSphere Guardium Standard Activity Monitor for Databases
for Linux on System z
PVU Lic+SW S&S 12 Mo

E0ELSL InfoSphere Guardium Standard Activity Monitor for Databases
for Linux on System z
PVU Annual SW S&S Rnw1

D0TIELL InfoSphere Guardium Standard Activity Monitor for Databases
for Linux on System z
PVU SW S&S Reinstate 12 Mo

D0TIDLL InfoSphere Guardium Standard vulnerability Assessment

for Databases for Linux on System z
Application Instance Lic+SW S&S 12 Mo

E0ELRLL InfoSphere Guardium Standard Vulnerability Assessment
for Databases for Linux on System z
Application Instance Annual SW S&S Rnw1

D0TICLL InfoSphere Guardium Standard Vulnerability Assessment
for Databases for Linux on System z
Application Instance SW S&S Reinstate 12 Mo

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InfoSphere Guardium Data Security and Compliance (5725-I12)

Part

Number Program name/Description

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for z/OS for System z
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