



IBM InfoSphere DataStage Pack for Data Masking V8.5 helps reduce compliance costs and security risks by masking sensitive data in ETL processes

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At a glance

InfoSphere™ DataStage™ Pack for Data Masking leverages the InfoSphere Optim™ world-class technology and is designed for clients requiring integrated, in-line masking capabilities within their extract, transform, and load (ETL) processes.

InfoSphere DataStage Pack for Data Masking:

- Leverages industry-leading InfoSphere Optim technology for data masking and preconfigured masking policies for common business data types to prevent sensitive data from being exposed to unauthorized users
- Accelerates solution deployment through reusable, repeatable masking routines within InfoSphere DataStage ETL jobs
- Leverages the performance, scalability, and reusability of InfoSphere DataStage for deployment in multiple ETL projects
- Supports masking complex file types, including mainframe and EBCDIC

For ordering, contact your IBM® representative, an IBM Business Partner, or IBM Americas Call Centers at 800-IBM-CALL (Reference: YE001).

Overview

Data privacy is a global issue. Many data privacy requirements are a result of specific legislation that requires companies to maintain a certain level of privacy and security regarding their customers' data.

InfoSphere DataStage Pack for Data Masking V8.5 enables clients looking for specific data masking-only capabilities to address compliance requirements for an extract, transform, and load (ETL)-specific project. By leveraging the InfoSphere Optim world-class technology for data masking capabilities, it provides data masking capabilities through a new custom stage for defining masking policies within InfoSphere DataStage ETL processes to help prevent the exposure of sensitive business data, such as email addresses, customer names, addresses, national identifier numbers, and credit card account numbers, to unauthorized users.

InfoSphere DataStage Pack for Data Masking V8.5 masks data within InfoSphere DataStage for realistic, reliable application testing. It is integrated with the DataStage user interface and parallel processing framework for consistency, reusability, and scalability.

Key prerequisites

Refer to the [Hardware requirements](#) and [Software requirements](#) sections.

Planned availability date

March 1, 2011: Electronic availability

March 15, 2011: Media availability

Product positioning

InfoSphere DataStage Pack for Data Masking leverages the InfoSphere Optim world-class technology and is designed for clients requiring integrated, in-line masking capabilities within their ETL processes. These clients are typically looking for specific masking-only capabilities to address compliance requirements for an ETL-specific project rather than an enterprise, automated test data management solution.

Availability of national languages

Product description	Language	GA date
DS Pack for Data Masking v8.5.0	English	March 15, 2011

Program number

Program number	VRM	Program name
5724-Q36	8.5.0	IBM InfoSphere Information Server

Education support

Available training offerings include client on-site training, public training at IBM facilities, and remote learning via FlexLearning. Through client on-site training, IBM delivers standard or customized training to meet the requirements of its clients. IBM can also provide mobile academies for a rental fee to minimize clients' setup activities.

IBM public training simplifies the process by providing the complete environment for standard course deliveries and giving students the ability to learn without the distractions of everyday responsibilities. Public training is offered on a regular schedule worldwide. For more information on public instructor-led training, visit

<http://www.ibm.com/software/data/ips/services/learning.html>

The newly enhanced FlexLearning program enables clients to attend training on their own schedule at their own location. This program offers state-of-the-art technology to deliver highly valuable training at minimum cost. All current courses are approximately three hours in length and offer a valuable learn-by-doing, self-paced format.

For more information on any of the training offerings, contact

iiseduc@us.ibm.com

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

Publications provided with the product

Documentation for this product is provided on a DVD in the product package. No hardcopy publications are shipped with this product; however, a printed Quick Start Guide is provided in the product package. The Quick Start Guide is also available from the product's support page on [ibm.com](http://www.ibm.com)®.

Information Center

When you install the product, the documentation is installed in the IBM InfoSphere Information Server Information Center. The Information Center is also available at

<http://publib.boulder.ibm.com/infocenter/iisinfsv/v8r5/index.jsp>

The IBM Publications Center

In addition to the documentation on DVD in the product package, you can also obtain publications from the IBM Publications Center at

<http://www.ibm.com/shop/publications/order>

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The following table includes the title and publication number that can be used to locate the applicable publications on the IBM Publications Center.

Title	Publication number
IBM InfoSphere DataStage Data Masking Guide	SC19-3243

Technical information

Specified operating environment

Hardware requirements

The exact configuration you need to support your environment with satisfactory processing time will vary, depending on multiple factors. Processing times vary, depending on server speed, memory, and network and server workload. The minimum recommended configurations listed below need to be evaluated and adjusted according to your unique requirements. Disk space recommendations are for the product installation and working space only. The actual hard disk space required varies, depending upon your installation.

IBM InfoSphere DataStage Pack for Data Masking runs as an application on IBM InfoSphere DataStage Server V8.5, thus requiring the hardware requirements of the base product to be met or exceeded.

Software requirements

For detailed information, refer to the InfoSphere Information Server V8.5 system requirements website at

<http://www.ibm.com/software/data/infosphere/info-server/overview/requirements.html#IBMInfoSphereInformationServer85>

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

Software Subscription and Support (also referred to as Software Maintenance) is included with licenses purchased through Passport Advantage and Passport Advantage Express. Product upgrades and technical support are provided by the Software Subscription and Support offering as described in the Agreements. Product upgrades provide the latest versions and releases to entitled software, and technical support provides voice and electronic access to IBM support organizations, worldwide.

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Packaging

IBM InfoSphere DataStage Pack for Data Masking V8.5

- One CD for InfoSphere DataStage Pack for Data Masking V8.5 Product Documentation and Quick Start Guides
- Three CDs for InfoSphere DataStage Pack for Data Masking V8.5

Security, auditability, and control

These products use the security and auditability features of the host hardware or software.

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

Software Services

Services from IBM InfoSphere Professional Services complement the IBM Information Server platform. You can leverage the extensive technical skills and proven methodologies based on years of accumulated knowledge and experience, gained through hundreds of successful implementations. The IBM InfoSphere Professional Services team offers a wide range of services-related packages that are designed to help you achieve success in the design, implementation, and rollout of your information integration projects.

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http://www-01.ibm.com/software/lotus/passportadvantage/IBM_SW_ValueNet.html

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Product information

Licensed function title	Product group	Product category
IBM InfoSphere DataStage Pack for Data Masking	Information Integration Solutions	IBM Information Server
IBM InfoSphere DataStage Pack for Data Masking for Non Production	Information Integration Solutions	IBM Information Server
	PID number	Charge unit description
IBM InfoSphere DataStage Pack for Data Masking	5724-Q36	Per Install
IBM InfoSphere DataStage Pack for Data Masking for Non Production	5724-Q36	Per Install

Charge metrics definitions

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

Passport Advantage program licenses

IBM InfoSphere Information Server

Part description	Part number
IBM InfoSphere DataStage Pack for Data Masking	
IS DataStage Pack for Data Masking Per Install Annual SW S&S Rnw1	E0BLELL
IS DataStage Pack for Data Masking Per Install Lic + SW S&S 12 Mo	D0IAALL
IS DataStage Pack for Data Masking Per Install SW S&S Reinstate 12 Mo	D0IABLL

IBM InfoSphere Information Server

Part description	Part number
IBM InfoSphere DataStage Pack for Data Masking for Non Production	
IS DataStage Pack Data Masking NP Per Install Annual SW S&S Rnw1	E0BLGLL
IS DataStage Pack Data Masking NP Per Install Lic + SW S&S 12 Mo	D0IAELL
IS DataStage Pack Data Masking NP Per Install SW S&S Reinstate 12 Mo	D0IAFLL

Passport Advantage supply

Program name/description	Part number
DS Pack for Data Masking V8.5.0	
IBM InfoSphere DataStage Pack for Data Masking 8.5 Multiplatform English	BY058EN

Passport Advantage customer: Media pack entitlement details

Customers with active maintenance or subscription for the products listed are entitled to receive the corresponding media pack.

DataStage Pack for Data Masking V8.5.0

Entitled maintenance offerings description	Media packs description	Part number
IBM InfoSphere DataStage Pack for Data Masking Non Production PA per Install	IBM InfoSphere DataStage Pack for Data Masking 8.5 Multiplatform English	BY058EN
IBM InfoSphere DataStage Pack for Data Masking PA per Install	IBM InfoSphere DataStage Pack for Data Masking 8.5 Multiplatform English	BY058EN

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This software license includes Software Subscription and Support (also referred to as Software Maintenance).

License Information form number

Program name	Program number	Form number
IBM InfoSphere DataStage Pack for Data Masking	5724-Q36	L-JCHN-89XP3R

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>

Limited warranty applies

Yes

Limited warranty

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- For clarification, note that for programs acquired under the IBM International Passport Advantage Agreement, this term applies only to your first acquisition of the program.

Volume orders (IVO)

No

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System i Software Maintenance applies

No

Educational allowance available

Not applicable.

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