



IBM Cognos Data Manager V10.2

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Overview

IBM® Cognos® Data Manager V10.2 creates data warehouses and data repositories for reporting, analysis, and performance management. It works by extracting operational data from multiple sources transforming and merging the data to facilitate enterprise-wide reporting and analysis delivering the transformed data to coordinated data marts. An important component of IBM Cognos Enterprise, IBM Cognos Data Manager V10.2 represents an integral part of the next wave of innovations for the IBM Cognos 10 family.

Whether you want to deploy business intelligence on a personal, departmental, or enterprise-wide level, IBM has the solution for you. The IBM Cognos 10 family is right sized for your organization, is integrated, and addresses the business intelligence and performance management needs of the following entities:

- IBM Cognos Insight is for individuals who require personal, desktop analytics.
- IBM Cognos Express® helps departments, business units, or midsize organizations with workgroups who require integrated reporting, analysis, and planning.
- IBM Cognos Enterprise is for enterprises that require broad analytics capabilities deployed to hundreds or thousands of people.

IBM Cognos Data Manager V10.2 extends its rich capabilities by providing enhanced performance.

Key prerequisites

Refer to the [Technical information](#) section for details.

Planned availability date

September 11, 2012: Electronic availability

September 14, 2012: Media availability

Description

IBM Cognos Data Manager V10.2 can be used to transfer data into single database tables and, where more complex transformations are required, to populate data warehouse fact tables and dimension tables. IBM Cognos Data Manager V10.2 integrates with other IBM Cognos Business Intelligence products by delivering metadata to IBM Cognos Framework Manager. This allows target data warehouse

and data repositories to be modeled and used in IBM Cognos Business Intelligence and Performance Management projects.

In addition to these rich capabilities, IBM Cognos Data Manager V10.2 adds the 64-bit Data Manager engine that allows users to take advantage of additional memory available in 64-bit computer environments. This greatly increases the amount of data that can be loaded and reduces the need for memory management techniques to improve performance.

Accessibility by people with disabilities

A US Section 508 Voluntary Product Accessibility Template (VPAT) can be requested via the IBM website

http://www.ibm.com/able/product_accessibility/index.html

Program number

Program number	VRM	Program name
5724-w13	10.2.0	IBM Cognos Data Manager

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

No publications are shipped with this product.

The IBM Publications Center

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

The Publications Center is a worldwide central repository for IBM product publications and marketing material with a catalog of 70,000 items. Extensive search facilities are provided. Payment options for orders are via credit card (in the U.S.) or customer number for 20 countries. A large number of publications are available online in various file formats, and they can all be downloaded by all countries.

Technical information

Specified operating environment

Hardware requirements

For complete details concerning the minimum hardware requirements to install and run IBM Cognos software, refer to the Installation and Configuration Guide for each product. The Installation and Configuration Guide can be found at

<http://pic.dhe.ibm.com/infocenter/cbi/v10r2m0/index.jsp>

Software requirements

For complete details concerning the minimum software requirements to install and run IBM Cognos software, refer to the Installation and Configuration Guide for each product. The Installation and Configuration Guide can be found at

<http://pic.dhe.ibm.com/infocenter/cbi/v10r2m0/index.jsp>

Software environment statement

IBM Cognos product strategy includes leveraging industry-standard platforms such as operating systems, databases, and application servers. In order to provide the best service possible, IBM certifies each of our products to run on specific versions of these platforms. For complete details concerning supported software environments for IBM Cognos software, visit

<http://www-01.ibm.com/support/docview.wss?uid=swg27014782>

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.

Companion products

IBM Cognos Business Intelligence V10.2 (5724-W12) - IBM Cognos Business Intelligence enables business users to access and analyze the information they need to improve decision making, gain better insight, and manage performance.

IBM Cognos Reporting V10.2 (5724-W19) - IBM Cognos Business Intelligence Reporting ensures users are equipped with the information they need to make fact-based decisions in a system that is simpler, faster, and easier to manage.

IBM Cognos Powerplay V10.2 (5724-W68) - IBM Cognos PowerPlay® is an online analytical processing application that lets you analyze critical corporate data from any angle, in any combination through multidimensional analysis.

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 (also referred to as Software Maintenance) 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.

IBM includes one year of Software Subscription and Support (also referred to as Software Maintenance) with each program license acquired. The initial period of Software Subscription and Support (also referred to as Software Maintenance) can be extended by the purchase of a renewal option, if available.

Security, auditability, and control

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

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-01.ibm.com/software/info/itsolutions/softwarevalueplus>

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

Product information

Licensed function title	Product group	Product category
IBM Cognos Data Manager Connector For SAP R/3	Cog Data Manager	Cog Data Manager
IBM Cognos Data Manager Developer	Cog Data Manager	Cog Data Manager
IBM Cognos Data Manager Engine	Cog Data Manager	Cog Data Manager
IBM Cognos Data Manager Engine for Non-Production Environment	Cog Data Manager	Cog Data Manager
Program name	PID number	Charge unit description
IBM Cognos Data Manager Connector For SAP R/3	5724-w13	Per Processor Value Unit (PVU)
IBM Cognos Data Manager Connector For SAP R/3	5724-w13	Per Processor Value Unit (PVU) for Linux™ on System z® ext
IBM Cognos Data Manager Developer	5724-w13	Per Authorized User
IBM Cognos Data Manager Developer	5724-w13	Per Authorized User for Linux on System z ext
IBM Cognos Data Manager Engine	5724-w13	Per Processor value Unit (PVU) for Linux on System z ext
IBM Cognos Data Manager Engine	5724-w13	Per Processor Value Unit (PVU)
IBM Cognos Data Manager Engine for Non-Production Environment	5724-w13	Per Processor Value Unit (PVU) for Linux on System z ext
IBM Cognos Data Manager Engine for Non-Production Environment	5724-w13	Per Processor value Unit (PVU)

Charge metrics definitions

Authorized User

Authorized User is a unit of measure by which the program can be licensed. An Authorized User is a unique person who is given access to the program. The program may be installed on any number of computers or servers and each Authorized User may have simultaneous access to any number of instances of the program at one time. Licensee must obtain separate, dedicated entitlements for each Authorized User accessing the program in any manner directly or indirectly (for example, via a multiplexing program, device, or application server) through any means. An entitlement for an Authorized User is unique to that Authorized User an

may not be shared, nor may it be reassigned other than for the permanent transfer of the Authorized User entitlement to another person.

Note: Some programs may be licensed where devices are considered users. In that case, the following applies. Any computing device that requests the execution of or receives for execution a set of commands, procedures, or applications from the program or that is otherwise managed by the program is considered a separate user of the program and requires an entitlement as if that device were a person.

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

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

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.

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 webpage below). If using full capacity licensing, licensee must obtain PVU entitlements sufficient to cover all activated processor cores* 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

* 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.

Passport Advantage program licenses

IBM Cognos Data Manager

Part description	Part number
IBM Cognos Data Manager Engine	
Cognos Data Manager Engine PVU Annual SW S&S Rnw1	E062CLL
Cognos Data Manager Engine PVU Lic + SW S&S 12 Mo	D071KLL
Cognos Data Manager Engine PVU SW S&S Reinstate 12 Mo	D071LLL

IBM Cognos Data Manager

Part description	Part number
IBM Cognos Data Manager Engine for Non-Production Environment	
Cognos Data Manager Engine Non-Prod PVU Annual SW S&S Rnw1	E062DLL
Cognos Data Manager Engine Non-Prod PVU Lic + SW S&S 12 Mo	D071MLL
Cognos Data Manager Engine Non-Prod PVU SW S&S Reinstate 12 Mo	D071NLL

IBM Cognos Data Manager

Part description	Part number
IBM Cognos Data Manager Developer	
Cognos Data Manager Developer Auth User Annual SW S&S Rnw1	E062FLL
Cognos Data Manager Developer Auth User Lic + SW S&S 12 Mo	D071RLL
Cognos Data Manager Developer Auth User SW S&S Reinstate 12 Mo	D071SLL

IBM Cognos Data Manager

Part description	Part number
IBM Cognos Data Manager Connector For SAP R/3	
Cognos Data Manager Connector SAP R/3 PVU Annual SW S&S Rnw1	E062BLL
Cognos Data Manager Connector SAP R/3 PVU Lic + SW S&S 12 Mo	D071ILL
Cognos Data Manager Connector SAP R/3 PVU SW S&S Reinstate 12 Mo	D071JLL

Passport Advantage trade-up licenses

IBM Cognos Data Manager

Precursor product	Trade-up product	Trade-up part number
IBM Cognos Data Manager Developer Tier 1	Cognos Data Mgr Developer Auth User Tufr Tier 1 Trdup Lic + SW S&S 12 Mo	D09ZILL

IBM Cognos Data Manager

Precursor product	Trade-up product	Trade-up part number
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IBM Cognos Data Manager Engine Tier 1	Cognos Data Manager Engine PVU Tufr Tier 1 Trdup Lic + SW S&S 12 Mo	D09ZKLL
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IBM Cognos Data Manager

Precursor product	Trade-up product	Trade-up part number
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IBM Cognos Data Manager Engine for Non-Production Environment Tier1	Cognos Data Mgr Engine Non-Prod PVU Tufr Tier 1 Trdup Lic + SW S&S 12 Mo	D09ZJLL
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Passport Advantage supply

Program name/description	Part number
Cognos DM Conn for SAP R/3 V10.2.0	
IBM Cognos BI DM Connector for SAP R/3 10.2.0 Windows™ English Media Pack	B505VEN
IBM Cognos Data Manager V10.2.0	
IBM Cognos BI Data Manager 10.2.0 Multiplatform English Media Pack	B505UEN

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.

IBM Cognos Data Manager V10.2.0

Entitled maintenance offerings description	Media packs description	Part number
Cognos Data Manager Developer Auth user	IBM Cognos BI Data Manager 10.2.0 Multiplatform English Media Pack	B505UEN
Cognos Data Manager Engine PVU	IBM Cognos BI Data Manager 10.2.0 Multiplatform English Media Pack	B505UEN
Cognos Data Mgr Engine Non-prod PVU	IBM Cognos BI Data Manager 10.2.0 Multiplatform English Media Pack	B505UEN
IBM Cognos Data Manager Developer for zEnterprise® BladeCenter® Extension Authorized User	IBM Cognos BI Data Manager 10.2.0 Multiplatform English Media Pack	B505UEN
IBM Cognos Data Manager Engine for zEnterprise BladeCenter Extension PVU	IBM Cognos BI Data Manager 10.2.0 Multiplatform English Media Pack	B505UEN
IBM Cognos Data Mgr Engine Non-prod for zEnterprise BladeCenter Extension PVU	IBM Cognos BI Data Manager 10.2.0 Multiplatform English Media Pack	B505UEN

Cognos DM Conn for SAP R/3 V10.2.0

Entitled maintenance offerings description	Media packs description	Part number
Cognos Data Mgr Connector SAP R/3 PVU	IBM Cognos BI DM Connector for SAP R/3 10.2.0 Windows English Media Pack	B505VEN
IBM Cognos Data Mgr	IBM Cognos BI DM Connector	B505VEN

Connector SAP R/3 for zEnterprise BladeCenter Extension PVU	for SAP R/3 10.2.0 Windows English Media Pack
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Cross-platform products

Cross-platform products 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.

Cross-platform product for use on System z 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.

IBM Cognos Data Manager

Part description	Part number
IBM Cognos Data Manager Developer Cog Data Manager Develop for System z Ext Auth Usr Annual SW S&S Rnw1	E0DMCLL
Cog Data Manager Develop for System z Ext Auth Usr Lic + SW S&S 12 Mo	D0P85LL
Cog Data Manager Develop for System z Ext Auth Usr SW S&S Reinstate 12 Mo	D0P86LL

IBM Cognos Data Manager

Part description	Part number
IBM Cognos Data Manager Connector For SAP R/3 Cg Data Mgr Connector SAP R/3 for System z Ext PVU Annual SW S&S Rnw1	E0DM9LL
Cg Data Mgr Connector SAP R/3 for System z Ext PVU Lic + SW S&S 12 Mo	D0P7XLL
Cg Data Mgr Connector SAP R/3 for System z Ext PVU SW S&S Reinstate 12 Mo	D0P7YLL

IBM Cognos Data Manager

Part description	Part number
IBM Cognos Data Manager Engine Cognos Data Manager Engine for System z Ext PVU Annual SW S&S Rnw1	E0DMALL
Cognos Data Manager Engine for System z Ext PVU Lic + SW S&S 12 Mo	D0P7ZLL
Cognos Data Manager Engine for System z Ext PVU SW S&S Reinstate 12 Mo	D0P80LL

IBM Cognos Data Manager

Part description	Part number
IBM Cognos Data Manager Engine for Non-Production Environment Cog Data Manager Engine NProd for System z Ext PVU	E0DMBLL

Annual SW S&S Rnw1
 Cog Data Manager Engine NProd for System z Ext PVU Lic D0P82LL
 + SW S&S 12 Mo
 Cog Data Manager Engine NProd for System z Ext PVU SW D0P83LL
 S&S Reinstate 12 Mo

Trade-up licenses for cross-platform products

IBM Cognos Data Manager

Precursor product	Trade-up product	Part number
IBM Cognos Data Manager Engine Tier 1	Cog Data Managr Engine for System z Ext PVU Tier1 Trdup Lic + SW S&S 12 Mo	D0P81LL

IBM Cognos Data Manager

Precursor product	Trade-up product	Part number
IBM Cognos Data Manager Engine for Non-Production Environment Tier1	Cog Data Mgr Eng NProd for System z Ext PVU Tier1 Trdup Lic + SW S&S 12 Mo	D0P84LL

IBM Cognos Data Manager

Precursor product	Trade-up product	Part number
IBM Cognos Data Manager Developer Tier 1	Cog Data Mgr Dev for System z Ext Auth User Tier1 Trdup Lic + SW S&S 12 Mo	D0P87LL

Terms and conditions

The information provided in this announcement letter is for reference and convenience purposes only. The terms and conditions that govern any transaction with IBM are contained in the applicable contract documents such as the IBM International Program License Agreement, IBM International Passport Advantage Agreement, and the IBM Agreement for Acquisition of Software Maintenance.

Licensing

IBM International Program License Agreement including the License Information document and Proof of Entitlement (PoE) govern your use of the program. PoEs are required for all authorized use.

Part number products only, offered outside of Passport Advantage , where applicable, are license only and do not include Software Maintenance.

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

License Information form numbers

Program name	Program number	Form number
IBM Cognos Data Manager	5724-w13	L-LCOE-8UDQ3X L-LCOE-8UDPZBL -LCOE-8UDP4Z

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

IBM warrants that when the program is used in the specified operating environment, it will conform to its specifications. The warranty applies only to the unmodified portion of the program. IBM does not warrant uninterrupted or error-free operation of the program or that IBM will correct all program defects. You are responsible for the results obtained from the use of the program.

IBM provides you with access to IBM databases containing information on known program defects, defect corrections, restrictions, and bypasses at no additional charge. For further information, consult the IBM Software Support Handbook found at

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

IBM will maintain this information for at least one year after the original licensee acquires the program (warranty period).

Program technical support

Technical support of a program product version or release will be available for a minimum of five years from the general availability date, as long as your Software Maintenance is in effect. This technical support allows you to obtain assistance (via telephone or electronic means) from IBM for product-specific, task-oriented questions regarding the installation and operation of the program product. Software Maintenance also provides you with access to updates (modifications or fixes), releases, and versions of the program. You will be notified, via announcement letter, of discontinuance of support with 12 months' notice. If you require additional technical support from IBM, including an extension of support beyond the discontinuance date, contact your IBM representative or IBM Business Partner. This extension may be available for a fee.

Money-back guarantee

For clarification, note that if for any reason you are dissatisfied with the program and you are the original licensee, you may obtain a refund of the amount you paid for it, if within 30 days of your invoice date you return the program and its PoE to the party from whom you obtained it. If you downloaded the program, you may contact the party from whom you acquired it for instructions on how to obtain the refund.

- 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

Passport Advantage applies

Yes, and through the Passport Advantage website at

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

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Usage restriction

Yes

For additional information refer to the License Information Document that is available on the IBM Software License Agreement website

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

International Passport Agreement**Software Subscription and Support applies**

Yes. Software Subscription and Support 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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While your Software Subscription and Support is in effect, IBM provides you assistance for your routine, short duration installation and usage (how-to) questions, and code-related questions. IBM provides assistance via telephone and, if available, electronic access, to your information systems (IS) technical support personnel during the normal business hours (published prime shift hours) of your IBM support center. (This assistance is not available to your end users.) IBM provides Severity 1 assistance 24 hours a day, 7 days a week. For additional details, consult your IBM Software Support Handbook at

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

Other terms**System i Software Maintenance applies**

No

Educational allowance available

Not applicable.

Statement of good security practices

IT system security involves protecting systems and information through prevention, detection, and response to improper access from within and outside your enterprise. Improper access can result in information being altered destroyed or misappropriated or can result in misuse of your systems to attack others. Without a comprehensive approach to security, no IT system or product should be considered completely secure and no single product or security measure can be completely effective in preventing improper access. IBM systems and products are designed to be part of a comprehensive security approach, which will necessarily involve additional operational procedures, and may require other systems, products, or services to be most effective. IBM does not warrant that systems and products are immune from the malicious or illegal conduct of any party.

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The Electronic Services news page is a single Internet entry point that replaces the multiple entry points traditionally used to access IBM Internet services and support. The news page enables you to gain easier access to IBM resources for assistance in resolving technical problems.

The Electronic Service Agent™ is no-additional-charge software that resides on your server. It monitors events and transmits system inventory information to IBM on a periodic, client-defined timetable. The Electronic Service Agent automatically reports hardware problems to IBM . Early knowledge about potential problems enables IBM to deliver proactive service that may result in higher system availability and performance. In addition, information collected through the Service Agent is made available to IBM service support representatives when they help answer your questions or diagnose problems. Installation and use of IBM Electronic Service Agent for problem reporting enables IBM to provide better support and service for your IBM server.

Prices

Passport Advantage

For Passport Advantage information and charges, contact your IBM representative or authorized IBM Business Partner, or authorized IBM Business Partner for Software ValueNet , if applicable. Additional information is also available at

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

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