



IBM Data Management Bundle enables deployment of DB2 for Linux, UNIX, and Windows, IBM BigInsights for Apache Hadoop, and IBM dashDB local to optimize data management within hybrid data environments

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Overview

IBM[®] Data Management Bundle V1.0 brings a new licensing option to increase flexibility and enable you to deploy a combination of offerings to better manage your hybrid data environment. Based upon deployment needs, a combination of the following offerings can now be deployed to the extent covered by the specific entitlement:

- IBM DB2[®] for Linux[™], UNIX[™], and Windows[™]
- IBM dashDB[™] Local
- IBM BigInsights[®] for Apache Hadoop V4.2

This flexibility helps to optimize the investment associated with shifting data back and forth within the hybrid data environment, based on DB2 for Linux, UNIX, and Windows; dashDB Local; or BigInsights for Apache Hadoop V4.2.

Key prerequisites

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

Planned availability date

June 22, 2017

Description

Accessibility by people with disabilities

A US Section 508 Voluntary Product Accessibility Template (VPAT), containing details about accessibility compliance, can be found on the [IBM Accessibility](#) website.

Program number

Program number	VRM	Program name
5737-E16	V1.0.0	IBM Data Management Bundle

Offering Information

Product information is available on the [IBM Offering Information](#) website.

More information is also available on the [Passport Advantage^{\(R\)}](#) and [Passport Advantage Express^{\(R\)}](#) website.

Publications

None.

Services

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.

Technical information

Specified operating environment

Software requirements

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

IBM Data Management Bundle

This program, when downloaded from a website, contains the applicable IBM license agreement and License Information, if appropriate, and will be presented for acceptance at the time of installation of the program. For future reference, the license and License Information will be stored in a directory such as LICENSE.TXT.

Ordering information

For ordering information, consult your IBM representative or authorized IBM Business Partner, or go to the [Passport Advantage](#) website.

Product: IBM Data Management Bundle (5737-E16)

Passport Advantage

Program description	Part number
IBM Data Management Bundle PVU Option Processor Value Unit (PVU) License + SW Subscription & Support 12 Months	D1TNWLL
IBM Data Management Bundle PVU Option Processor Value Unit (PVU) Monthly License	D1TNYLL
IBM Data Management Bundle PVU Option Processor Value Unit (PVU) Annual SW Subscription & Support Renewal 12 Months	E0NQGLL
IBM Data Management Bundle PVU Option Processor Value Unit (PVU) SW Subscription & Support Reinstatement 12 Months	D1TNXLL
IBM Data Management Bundle Terabyte Option Terabyte License + SW Subscription & Support 12 Months	D1TP2LL
IBM Data Management Bundle Terabyte Option Terabyte Monthly License	D1TP5LL
IBM Data Management Bundle Terabyte Option Terabyte Annual SW Subscription & Support Renewal 12 Months	E0NQHLL
IBM Data Management Bundle Terabyte Option Terabyte SW Subscription & Support Reinstatement 12 Months	D1TP3LL
IBM Data Management Bundle VPC Option Virtual Processor Core License + SW Subscription & Support 12 Months	D1TP6LL
IBM Data Management Bundle VPC Option Virtual Processor Core Monthly License	D1TP9LL
IBM Data Management Bundle VPC Option Virtual Processor Core Annual SW Subscription & Support Renewal 12 Months	E0NQILL
IBM Data Management Bundle VPC Option Virtual Processor Core SW Subscription & Support Reinstatement 12 Months	D1TP7LL
IBM Data Management Bundle Terabyte Option Terabyte from DB2 Advanced Enterprise Server Edition Terabyte Trade Up License + SW Subscription & Support 12 Months	D1TP4LL
IBM Data Management Bundle VPC Option Virtual Processor Core from DB2 Advanced Enterprise Server Edition PVU Trade Up License + SW Subscription & Support 12 Months	D1TP8LL

Charge metric

Program name	PID number	Charge metric
IBM Data Management Bundle	5737-E16	Processor Value Unit
IBM Data Management Bundle	5737-E16	Terabyte
IBM Data Management Bundle	5737-E16	Virtual Processor Core

Processor Value Unit (PVU)

Processor Value Unit (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 [Processor Value Unit \(PVU\) licensing for Distributed Software](#) website) 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 (see 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](#) website.

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 for the systems on which the resources managed or processed by the Program reside.
- 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 for the systems on which the resources managed or processed by the Program reside.
- 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.

Terabyte

Terabyte is a unit of measure by which the Program can be licensed. A Terabyte is 2 to the 40th power bytes. Licensee must obtain an entitlement for each Terabyte available to the Program.

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 Terabyte entitlements for this Program sufficient to cover the Terabytes 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 Terabyte entitlements for this Program sufficient to cover the Terabytes managed by the Program.

Virtual Processor Core

Virtual Processor Core is a unit of measure by which the Program can be licensed. A Physical Server is a physical computer that is comprised of processing units, memory, and input/output capabilities and that executes requested procedures, commands, or applications for one or more users or client devices. Where racks, blade enclosures, or other similar equipment is being employed, each separable physical device (for example, a blade or a rack-mounted device) that has the required components is considered itself a separate Physical Server. A Virtual Server is either a virtual computer created by partitioning the resources available to a

Physical Server or an unpartitioned Physical Server. A Processor Core (commonly called a processor or CPU) is a functional unit within a computing device that interprets and executes instructions. A Processor Core consists of at least an instruction control unit, and one or more arithmetic or logic unit. A Virtual Processor Core is a Processor Core in an unpartitioned Physical Server, or a virtual core assigned to a Virtual Server. Licensee must obtain entitlement for each Virtual Processor Core made available to the Program.

Note: Some programs may require licenses for the Program of the lesser of the sum of all virtual cores or all physical cores. In that case, the following applies. For each Physical Server, Licensee must have sufficient entitlements for the lesser of 1) the sum of all available Virtual Processor Cores on all Virtual Servers made available to the Program or 2) all available Processor Cores on the Physical Server.

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.

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These programs are licensed under the IBM Program License Agreement (IPLA) and the associated Agreement for Acquisition of Software Maintenance, which provide for support with ongoing access to releases and versions of the program. IBM includes one year of Software Subscription and Support (also referred to as Software Maintenance) with the initial license acquisition of each program 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. These programs have a one-time license charge for use of the program and an annual renewable charge for the enhanced support that includes telephone assistance (voice support for defects during normal business hours), as well as access to updates, releases, and versions of the program as long as support is in effect.

License Information number

See the [License Information documents](#) page on the IBM Software License Agreement website for more information.

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 about known program defects, defect corrections, restrictions, and bypasses at no additional charge. For further information, see the [IBM Software Support Handbook](#).

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

Money-back guarantee

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 (1) for programs acquired under the IBM International Passport Advantage offering, this term applies only to your first acquisition of the program and (2) for programs acquired under any of IBM's On/Off Capacity on Demand (On/Off CoD) software offerings, this term does not apply since these offerings apply to programs already acquired and in use by you.

Volume orders (IVO)

No

Passport Advantage applies

Yes, information is available on the [Passport Advantage and Passport Advantage Express](#) website.

Software Subscription and Support applies

Yes. 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.

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

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 by telephone and, if available, electronic access, only 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 users.) IBM provides Severity 1 assistance 24 hours a day, 7 days a week. For additional details, see the [IBM Software Support Handbook](#). Software Subscription and Support does not include assistance for the design and development of applications, your use of programs in other than their specified operating environment, or failures caused by products for which IBM is not responsible under the applicable agreements.

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For additional information about the International Passport Advantage Agreement and the IBM International Passport Advantage Express Agreement, go to the [Passport Advantage and Passport Advantage Express](#) website.

System i Software Maintenance applies

No

Variable charges apply

No

Educational allowance available

Education allowance does not apply. Education software allowance does not apply. Special education prices are available for qualified customers through Passport Advantage.

Statement of good security practices

IT system security involves protecting systems and information through intrusion 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 regulatory compliant, comprehensive security approach, which will necessarily involve additional operational procedures, and may require other systems, products, or services to be most effective.

Important: IBM does not warrant that any systems, products, or services are immune from, or will make your enterprise immune from, the malicious or illegal conduct of any party.

Prices

Business Partner information

If you are an IBM Business Partner -- Distributor for Workstation Software acquiring products from IBM, you may link to Passport Advantage Online for resellers where you can obtain Business Partner pricing information. An IBMid and password are required to access the [IBM Passport Advantage](#) website.

For all local charges, contact your IBM representative.

Passport Advantage

For Passport Advantage information and charges, contact your IBM representative. Additional information is also available on the [Passport Advantage and Passport Advantage Express](#) website.

Announcement countries

All European, Middle Eastern, and African countries, except Islamic Republic of Iran, Sudan, and Syrian Arab Republic.

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