



IBM Informix V11.50 editions deliver low-cost, feature-rich options for mid-market and large enterprise business solutions

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At a glance

Updated IBM® Informix® programs:

- **IBM Informix Growth Edition V11.50:** Ideal for mid-market partners, ISVs, and mid-size businesses; delivers hassle-free administration, high availability, and scalability for low cost of ownership.
- **IBM Informix Ultimate Edition V11.50:** Ideal for mid-market partners, large ISVs, and enterprises; delivers high performance, high availability, and scalability to power business applications with low cost of ownership.
- **XPS Storage Optimization Feature for IBM Informix Extended Parallel Server V8.51FC3:** An optional feature that offers the opportunity to reduce storage costs while improving query performance; available on the Processor Value Unit (PVU) charge metric.

Overview

New IBM Informix editions are now available to help deploy highly scalable, more reliable, and embeddable solutions at lower cost for mid-market and large enterprise business solutions.

IBM Informix Growth Edition V11.50

Informix Growth Edition is a high performance, more reliable, easier-to-administer edition of the Informix family that helps mid-market partners and businesses develop and deploy business solutions. Features include HDR, Enterprise Replication, SQL Warehousing Tool, Label Based Access Control, and clustering up to three nodes. These features enable a broad spectrum of application and solution development.

IBM Informix Ultimate Edition V11.50

Informix Ultimate Edition delivers higher performance, unlimited scalability, and higher availability with lower cost of ownership. Informix Ultimate Edition is designed for large ISVs and enterprise data centers.

XPS Storage Optimization Feature for IBM Informix Extended Parallel Server (XPS) V8.51FC3

This optional XPS Storage Optimization Feature for Informix XPS V8.51FC3 is available on the Processor Value Unit (PVU) charge metric. This feature can help

reduce storage costs while improving query performance through reduced disk I/Os and improved efficiency of memory buffer pools usage. You can select which tables and fragments to compress to optimize business customization. In addition, XPS V8.51FC3 contains enhanced disk space management that allows rows of a table to be repacked for storage optimization and empty extents at the end of a table to be truncated to release unused space.

If you have IBM Data Management Gold Program - Business Intelligence Offering entitlements, you may acquire the XPS Storage Optimization Feature separately.

In addition, the processor charge metric is being converted to PVUs for IBM Informix Extended Parallel Server (XPS) and IBM DB2® Business Intelligence.

Key prerequisites

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

Planned availability date

Electronic software delivery

Product	Availability
Informix Growth Edition V11.50	May 25, 2010
Informix Ultimate Edition V11.50	May 25, 2010
Informix Extended Parallel Server (XPS) V8.51FC3	June 8, 2010
IBM DB2 Business Intelligence	June 8, 2010

Media and documentation

Product	Availability
Informix Growth Edition V11.50	June 1, 2010
Informix Ultimate Edition V11.50	June 1, 2010
Informix Extended Parallel Server (XPS) V8.51.FC3	June 15, 2010
IBM DB2 Business Intelligence	June 15, 2010

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

Cryptography in this product is limited to password encryption, authentication or digital signature.

Refer to the complete letter for national language availability.

Description

New Informix editions are designed to help you maximize your investment and minimize your costs while benefitting from enterprise class functionality. Informix is embedded in a large number of products and solutions. Informix is widely deployed across a large range of industries, from small to medium to global enterprise businesses. Informix is ideal for small to medium size businesses, offering your administration fewer hassles and greater reliability. Informix's rich set of high-availability and scalability functions enables enterprise customers to scale their solutions across the globe, utilizing available hardware to help maximize return on their IT infrastructure investment.

IBM Informix Growth Edition

Enhanced capabilities over the Informix Innovator-C Edition, including:

- Full Enterprise Replication; unlimited nodes, as either admin/root or leafnode
- SQL Warehousing Tool
- Label Based Access Control

Allowed usage of Informix Growth Edition:

- Maximum 16 GB of memory as the sum of SHMTOTAL across all database instances of an Informix Growth Edition install
- Maximum of 4 sockets; total of 16 cores when purchased on Limited Use Socket metric

Functional limits:

- 3-node cluster with one primary and two secondary nodes of any type (High Availability Data Replication (HDR), RSS, or SDS)

IBM Informix Ultimate Edition

Informix Ultimate Edition provides enhanced capabilities over Informix Growth Edition, including capabilities required to run enterprise-level business applications. The Storage Optimization Feature (for Compression) is available as an option and may be purchased separately.

New no-charge editions

The following no-charge editions are now available as separate offerings subject to the IBM International License Agreement for Non-warranted Programs (ILAN).

IBM Informix Innovator-C Edition V11.50

Informix Innovator-C Edition is a no-charge, non-warranted production-ready, community-edition data server that is designed to help developers, mid-market partners, ISVs, and small businesses accelerate time to value and reduce total cost of ownership. Informix Innovator-C Edition is part of the IBM Informix data server family that is designed to support autonomic administration, higher performance, and greater reliability. It includes the powerful Enterprise Replication feature that helps replicate data between two Informix Innovator-C Edition installations for scalability and availability. It also includes Informix HDR with a warm or hot standby node for automatic failover.

IBM Informix Ultimate-C Edition for Windows® and Mac OS X

Informix Ultimate-C Edition for Windows and Mac OS X is a no-charge, non-warranted, feature-rich edition for Microsoft® Windows and Mac OS X developers, solution providers, and ISVs. Features include Partitioning, Parallel features, HDR, Enterprise Replication, SQL Warehousing Tool, Label Based Access Control, and clustering up to two nodes. The Ultimate-C Edition brings database server capabilities to the mid-market, helping customers and partners develop solutions more easily and quickly.

For additional information on Innovator-C Edition and Ultimate-C Editions and how to download, refer to

<http://www.ibm.com/informix>

Elite level Selected Support for no-charge editions

You may purchase 12-month Elite level Selected Support for the new no-charge editions to receive technical support and software upgrades and updates.

For additional information on support, refer to

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

Reference information

Refer to Software Announcement [ZP10-0216](#), dated May 25, 2010.

Availability of national languages

Product description	Language	GA date
IBM DB2 Business Intelligence V9.1.0	Multilingual (French, Danish, Russian, Spanish, Norwegian Bokmal, Portuguese-Brazilian, German, Swedish, English US, Czech, Finnish, Polish), English US	April 27, 2007
Informix Express® Edition V11.50.0	English US	May 13, 2008
Informix Growth Edition V11.50.0	English	June 1, 2010
Informix Ultimate Edition V11.50.0	English	June 1, 2010
Informix XPS V8.5.1	English US	March 16, 2006

Program number

Program number	VRM	Program name
5725-A38	11.50.0	Elite Support for Informix Innovator-C Edition
5725-A41	11.50.0	Elite Support for Informix Ultimate-C Edition for Windows & MacOS
5724-Z04	11.50.0	Informix Express Edition
5725-A40	11.50.0	Informix Growth Edition
5725-A39	11.50.0	Informix Ultimate Edition
5724-C19	8.5.1	Informix Extended Parallel Server (XPS)
5724-E17	9.1.0	IBM DB2 Business Intelligence

Education support

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

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

Contact your IBM representative for course information.

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 Web site

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

Also, visit the Passport Advantage® Web site

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

Publications

No publications are shipped with these products.

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 and software requirements

Minimum hardware and software requirements are summarized in the following table:

Operating system	Version	Hardware platform
Linux	Intel® x86, EM64T, AMD64: RHEL 5, RHEL 4 Update 3, or later Asianux 3.0, 2.0	Intel x86, Itanium®, x86_64 (EM64T/AMD64), System p®, System i®, System x

	Debian 5.0, 4.0 SUSE SLES 11, 10 Ubuntu 8.04 LTS, 6.06.1 LTS IBM System z® (64 bit): RHEL 5, RHEL 4 Update 3, or later SUSE SLES 10 System p, System i, OpenPower®, JS20 Blades: RHEL 5, RHEL 4 Update 6, or later Asianux 3.0, 2.0 SUSE SLES 10	
AIX	AIX® V6.1, AIX 5L™ V5.3 (32 and 64 bit)	PowerPC
HP-UX	Itanium (64 bit): HP-UX 11.31, 11.23 PA-RISC (32 and 64-bit): HP-UX 11.31, 11.23. 11.11	PA-RISC or Itanium
Solaris	SPARC (32 and 64 bit): Solaris 10, 9 Intel (64 bit): Solaris 10	Sparc, x86 or x64 (AMD64, Intel EM64T)
Windows	windows XP, windows 2003, windows 2008, windows Vista, windows 7	x64 (AMD64, Intel EM64T)
Mac OS X	Mac OS X 10.5.2, or later "Leopard" Mac OS X 10.6 "Snow Leopard"	Intel EM64T

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 (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.

Packaging

Ultimate and Growth Editions provide:

- Informix 11.50.xC7
- Informix Client SDK 3.50.xC7 (including Data Server Package)
- Informix JDBC 3.50.JC7
- Informix ILS 3.50.MC4
- Informix Spatial Datablade 8.21.xC3

- Informix Web Datablade 4.13.xC4
- Informix SQL Warehousing Tool Client/Server 11.50.xC7
- AGS Server Studio with Sentinel (limited)

For additional information on Innovator-C Edition and Ultimate-C Editions and how to download, refer to

<http://www.ibm.com/informix>

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.

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

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

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

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

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

Product information

Licensed function title	Product group	Product category
Elite Support for Informix Innovator-C Edition	IBM Informix Enterprise Servers	
Elite Support for Informix Ultimate-C Edition for Windows & MacOS	IBM Informix Enterprise Servers	
IBM DB2 Business Intelligence	IBM Database 2™	Data Mgt Busn Intelligence Offer
IBM Express Edition	IBM Informix Enterprise Servers	Informix Dynamic Server
IBM Express Edition CPU Option	IBM Informix Enterprise Servers	Informix Dynamic Server
IBM Informix Extended Parallel Server	IBM Informix Enterprise Servers	Informix XPS

IBM Informix XPS Storage Optimization Feature	IBM Informix Enterprise Servers	Informix XPS
IBM Informix Growth Edition CPU Option	IBM Informix Enterprise Servers	Informix Dynamic Server
IBM Informix Growth Edition User Option	IBM Informix Enterprise Servers	Informix Dynamic Server
IBM Informix Ultimate Edition CPU Option	IBM Informix Enterprise Servers	Informix Dynamic Server
IBM Informix Ultimate Edition User Option	IBM Informix Enterprise Servers	Informix Dynamic Server
IBM Informix Storage Optimization Feature for Ultimate Edition	IBM Informix Enterprise Servers	Informix Dynamic Server

Program name	PID number	Charge unit description
Elite Support for Informix Innovator-C Edition	5725-A38	Per Install, Unlimited Contacts
Elite Support for Informix Ultimate-C Edition for Windows & MacOS	5725-A41	Per Install, Unlimited Contacts
IBM DB2 Business Intelligence	5724-E17	Per Processor Value Unit (PVU)
IBM Informix Express Edition	5724-Z04	PA Per Authorized User Single Install
IBM Informix Express Edition CPU Option	5724-Z04	PROCESSOR-Days
IBM Informix Express Edition CPU Option	5724-Z04	Per Limited Use Virtual Server
IBM Informix Express Edition CPU Option	5724-Z04	Per Processor Value Unit (PVU)
IBM Informix Storage Optimization Feature for Ultimate Edition	5725-A39	Per Authorized User Single Install
IBM Informix Storage Optimization Feature for Ultimate Edition	5725-A39	Per Concurrent Session
IBM Informix Storage Optimization Feature for Ultimate Edition	5725-A39	Per Processor Value Unit (PVU)
IBM Informix Storage Optimization Feature for Ultimate Edition	5725-A39	PROCESSOR-Days
IBM Informix Extended Parallel Server	5724-C19	Per Processor Value Unit (PVU)
IBM Informix Growth Edition CPU Option	5725-A40	Per Limited Use Socket
IBM Informix Growth Edition CPU Option	5725-A40	PROCESSOR-Days
IBM Informix Growth Edition CPU Option	5725-A40	Per Processor Value Unit (PVU)
IBM Informix Growth Edition User Option	5725-A40	Per Authorized User Single Install
IBM Informix Growth Edition User Option	5725-A40	Per Concurrent Session
IBM Informix Ultimate Edition CPU Option	5725-A39	PROCESSOR-Days
IBM Informix Ultimate Edition CPU Option	5725-A39	Per Processor Value Unit for System z
IBM Informix Ultimate Edition CPU Option	5725-A39	Per Processor Value Unit (PVU)
IBM Informix Ultimate Edition User Option	5725-A39	Per Authorized User Single Install for System z
IBM Informix Ultimate Edition User Option	5725-A39	Per Authorized User Single

IBM Informix Ultimate Edition User Option	5725-A39	Install Per Concurrent Session
IBM Informix Ultimate Edition User Option	5725-A39	Per Concurrent Session for System z
IBM Informix XPS Storage Optimization Feature	5724-C19	Per Processor Value Unit (PVU)

Charge metrics definitions

Processor Value Unit (PVU)

PVU is the unit of measure by which this program is licensed. PVU entitlements are based on processor families (vendors and brands). A Proof of Entitlement (PoE) must be obtained for the appropriate number of PVUs based on the level or tier of all processor cores activated and available for use by the program on the server.

Some programs offer sub-capacity licensing (licensing to less than the full capacity of the server's activated processor cores). For programs that offer sub-capacity licensing, if a server is partitioned utilizing eligible partitioning technologies, PoE must be obtained for the appropriate number of PVUs based on all activated processor cores available for use in each partition where the program runs or is managed by the program.

Refer to the International Passport Advantage Agreement Attachment for Sub-Capacity Terms or the program's License Information to determine applicable sub-capacity terms. The PVU entitlements are specific to the program and may not be exchanged, interchanged, or aggregated with PVU entitlements of another program.

For a general overview of PVUs for processor families (vendors and brands), refer to

http://www-306.ibm.com/software/lotus/passportadvantage/pvu_licensing_for_customers.html

To calculate the exact PVU entitlements required for the program, refer to

<https://www-112.ibm.com/software/howtobuy/passportadvantage/valueunitcalculator/vucalc.wss>

Authorized User single install

Licensee must acquire a separate Authorized User single install license entitlement for each Authorized User of the program accessing each individual install.

Authorized User single install 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. An install is an installed copy of the program on a physical or virtual disk made available to be executed on a computer. The program may be installed on any number of computers or servers, but if the Authorized User has accessed or has access to more than one Install of the program, the Authorized User requires a separate entitlement for each such install.

Licensee must obtain separate, dedicated entitlements for each Authorized User accessing the program on each install 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 and may not be shared, nor may it be reassigned other than for the permanent transfer of the Authorized User entitlement to another person.

A client device is considered a separate Authorized User of the program and requires an entitlement as if that client device were a person.

Concurrent Session

A Concurrent Session is a logical connection made between each database instance created by an install and a client device. Each such connection is counted as a Concurrent Session whether or not it is actually in use and regardless of the duration

of the connection and period of activity. If an individual end user establishes multiple connections, each one is counted as a separate Concurrent Session, even if they share a common physical pathway. From the day the licensee began using the program, the highest number of connections established at any time for each database instance created by an install will be counted for purposes of determining the total Concurrent Session entitlements required. The licensee must acquire entitlements for the greatest number of logical connections established at any time for all database instances created by each install.

Each logical connection made between a client device and a copy of a database instance created by an install is counted as a Concurrent Session for which an entitlement is required. For example, if there are two different installs and each creates two separate database instances, and a single client device is connected to each database instance on both installs, then four Concurrent Sessions have been established and a PoE must be acquired for each of them. As a further example, if four database instances are created by two different installs and a single client device is connected, directly or indirectly, to each of the four database instances of the program, then eight Concurrent Sessions have been established and a PoE must be acquired for each of them.

The licensee must obtain separate, dedicated entitlements for each Concurrent Session that is in existence or has been in existence. An entitlement for a Concurrent Session is unique to that client device and a specific database instance created for an install may not be shared, nor may it be reassigned other than for the permanent replacement of that client device with another client device.

Each logical connection from a client device made, directly or indirectly, to a database instance created for an Install, through connections from within the licensee's enterprise, or through the Internet (connections from outside licensee's enterprise), is counted as a separate Concurrent Session and a separate entitlement (PoE) must be acquired for such Concurrent Session.

A PoE is required for each Concurrent Session established to access the program or any program component, either directly or indirectly, through any means. An example of "indirect" access would be through a multiplexing program, client device, or application server. The number of connections is not reduced by any program, client device, or machine, such as a front-end server, application server, or multiplexer, which may be used to connect, manage, and concentrate the logical connections.

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. The licensee must obtain an entitlement for each install of the program.

Passport Advantage program licenses

Elite Support for IFMX Ultimate-C Ed WDWS MacOS

Part description	Part number
Elite Support for Informix Ultimate-C Edition for Windows & MacOS ES for IFMX Ultimate-C Ed WDMacOS Per Install, Unlim. Contacts SW Support 12 Mo	D0D4JLL

Elite Support for Informix Innovator-C Edition

Part description	Part number
Elite Support for Informix Innovator-C Edition ES for IFMX Innovator-C Ed Per Install, Unlim. Contacts SW Support 12 Mont	D0D4ILL

IBM DB2 Business Intelligence

Part description	Part number
IBM DB2 Business Intelligence DB2 Business Intelligence Per Processor Value Unit (PVU) Annual SW S&S Rnw1	E08SALL
DB2 Business Intelligence Per Processor Value Unit (PVU) Lic + SW S&S 12 Mo	D0D13LL
DB2 Business Intelligence Per Processor Value Unit (PVU) SW S&S Reinstate	D0D14LL

Informix Express Edition CPU Option

Part description	Part number
IBM Informix Express Edition Limited Use Server IFMX Express Ed CPU Opt Per Lmtd Use Virtual Server Annual SW S&S Rnw1	E07C3LL
IFMX Express Ed CPU Opt Per Lmtd Use Virtual Server Lic + SW S&S 12 Mo	D0A2NLL
IFMX Express Ed CPU Opt Per Lmtd Use Virtual Server SW S&S Reinstate 12 Mo	D0A2PLL
IFMX Express Ed CPU Opt Per Processor Value Unit Annual SW S&S Rnw1	E022LLL
IFMX Express Ed CPU Opt Per Processor Value Unit Lic + SW S&S 12 Mo	D55NPLL
IFMX Express Ed CPU Opt Per Processor Value Unit SW S&S Reinstate 12 Mo	D55NQLL

Informix Express Edition

Part description	Part number
IBM Express Edition Informix Express Edition Authorized User Single Install Annual SW S&S Rnw1	E01RYLL
Informix Express Edition Authorized User Single Install Lic + SW S&S 12 Mo	D5509LL
Informix Express Edition Authorized User Single Install SW S&S Reinstate 12 Mo	D550ALL

Informix Extended Parallel Server (XPS)

Part description	Part number
IBM Informix Extended Parallel Server Informix Extended Parallel Per Processor Value Unit (PVU) Annual SW S&S Rn	E08S9LL
Informix Extended Parallel Per Processor Value Unit (PVU) Lic + SW S&S 12	D0D11LL
Informix Extended Parallel Per Processor Value Unit (PVU) SW S&S Reinstate	D0D12LL

Informix Extended Parallel Server (XPS)

Part description	Part number
IBM Informix XPS Storage Optimization Feature Informix XPS Storage Opt Feat Per Processor Value Unit (PVU) Annual SW S&S Rnw1	E08N3LL
Informix XPS Storage Opt Feat Per Processor Value Unit (PVU) Lic + SW S&S 12 Mo	D0CPHLL
Informix XPS Storage Opt Feat Per Processor Value Unit (PVU) SW S&S Reinstate 12 Mo	D0CPILL

Informix Growth Edition

Part description	Part number
IBM Informix Growth Edition User Option	
Informix Growth Edition Per Author User Single Install Annual SW S&S Rnw1	E08STLL
Informix Growth Edition Per Author User Single Install Lic + SW S&S 12 Mo	D0D24LL
Informix Growth Edition Per Author User Single Install SW S&S Reinstate 12	D0D25LL
Informix Growth Edition Per Concurrent Session Annual SW S&S Rnw1	E08SULL
Informix Growth Edition Per Concurrent Session Lic + SW S&S 12 Mo	D0D26LL
Informix Growth Edition Per Concurrent Session SW S&S Reinstate 12 Mo	D0D27LL

Informix Growth Edition

Part description	Part number
IBM Informix Growth Edition CPU Option	
Informix Growth Edition Per Limited Use Socket Annual SW S&S Rnw1	E08SPLL
Informix Growth Edition Per Limited Use Socket Lic + SW S&S 12 Mo	D0D1WLL
Informix Growth Edition Per Limited Use Socket SW S&S Reinstate 12 Mo	D0D1XLL
Informix Growth Edition Per Processor Value Unit (PVU) Annual SW S&S Rnw1	E08SPLL
Informix Growth Edition Per Processor Value Unit (PVU) Lic + SW S&S 12 Mo	D0D1YLL
Informix Growth Edition Per Processor Value Unit (PVU) SW S&S Reinstate 12	D0D1ZLL

Informix Ultimate Edition

Part description	Part number
IBM Informix Ultimate Edition CPU Option	
Informix Ultimate Edition Per Processor Value Unit (PVU) Annual SW S&S Rnw1	E08SLLL
Informix Ultimate Edition Per Processor Value Unit (PVU) Lic + SW S&S 12 Mo	D0D1QLL
Informix Ultimate Edition Per Processor Value Unit (PVU) SW S&S Reinstate	D0D1RLL

Informix Ultimate Edition

Part description	Part number
IBM Informix Ultimate Edition User Option	
Informix Ultimate Edition Per Author User Single Install Annual SW S&S Rnw1	E08SRLL
Informix Ultimate Edition Per Author User Single Install Lic + SW S&S 12 Mo	D0D20LL
Informix Ultimate Edition Per Author User Single Install SW S&S Reinstate	D0D21LL
Informix Ultimate Edition Per Concurrent Session Annual SW S&S Rnw1	E08SNLL
Informix Ultimate Edition Per Concurrent Session Lic + SW S&S 12 Mo	D0D1ULL
Informix Ultimate Edition Per Concurrent Session SW S&S Reinstate 12 Mo	D0D1VLL

Informix Ultimate Edition

Part description	Part number
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IBM Informix Storage Optimization Feature for Ultimate Edition	
IFMX Storage Optim™ Ftr Ult Ed Per Authorized User Single Install Annual SW S&S Rnw1	E06VXLL
IFMX Storage Optim Ftr Ult Ed Per Authorized User Single Install Lic + SW S&S 12 Mo	D091WLL
IFMX Storage Optim Ftr Ult Ed Per Authorized User Single Install SW S&S Reinstate 12 Mo	D0924LL
IFMX Storage Optim Ftr Ult Ed Per Concurrent Session Annual SW S&S Rnw1	E06VYLL
IFMX Storage Optim Ftr Ult Ed Per Concurrent Session Lic + SW S&S 12 Mo	D0928LL
IFMX Storage Optim Ftr Ult Ed Per Concurrent Session SW S&S Reinstate 12 Mo	D0929LL
IFMX Storage Optim Ftr Ult Ed Per PVU Annual SW S&S Rnw1	E06W0LL
IFMX Storage Optim Ftr Ult Ed Per PVU Lic + SW S&S 12 Mo	D092JLL
IFMX Storage Optim Ftr Ult Ed Per PVU SW S&S Reinstate	D092KLL

Passport Advantage trade-up licenses

Informix Express Edition CPU Option

Precursor product	Trade-up product	Part number
IBM Informix Express Edition CPU Option		
IBM Informix Express Edition CPU Option 200 PVU	Exp Ed LU Vrt1 Svr Skt Opt fr IDS Exp CPU Opt 200 PVU TU Lic + S&S 12 Mo	D0A2WLL
IBM Informix OnLine Extended Edition	IFMX Express Ed CPU Opt Per PVU fr Infm Online Ex Ed or Dev Concs TU Lic + SW 12 Mo	D593YLL
IBM Informix SE Runtime	IFMX Express Ed CPU Opt Per PVU fr Infm SE RT Concs TU Lic + SW S&S 12 Mo	D593XLL

Informix Express Edition

Precursor product	Trade-up product	Part number
IBM Informix Express Edition		
Informix Online Extended Edition	IFMX Express Ed Auth User from Online Ex Ed Concs Trdup Lic + SW S&S 12 Mo	D57EMLL
Informix SE Runtime & Development	IFMX Express Edition Auth User fr SE RT&Dev Concs Trdup Lic + SW S&S 12 Mo	D57ELLL

Informix Growth Edition

Precursor product	Trade-up product	Part number
IBM Informix Growth Edition User Option		
IBM Informix OnLine Extended Edition	Informix Growth Edition Per Concurrent Session from IBM Informix OnLine Extended Edition Per Concurrent Session Trade Up Lic + SW S&S 12 Mo	D0D63LL
IBM Informix Dynamic Server 7 Workgroup Edition	Informix Growth Edition Per Concurrent Session from IBM Informix Dynamic Server 7 Workgroup Edition	D0D61LL

	Per Concurrent Session Trade Up Lic + SW S&S 12 Mo	
Informix SE Runtime or Developer	Informix Growth Edition Per Concurrent Session from Informix SE Runtime or Developer Per Concurrent Session Trade Up Lic + SW S&S 12 Mo	D0D62LL

Informix Growth Edition

Precursor product	Trade-up product	Part number
IBM Informix Growth Edition CPU Option IBM Informix Growth Edition CPU Option	Informix Growth Edition Per Limited Use Socket from IBM Informix Growth Edition 100 PVU to 1 LU Socket PVU Trade Up Lic + SW S&S 12 Mo	D0D60LL
Informix Express Edition CPU Option	Informix Growth Edition Per Processor Value Unit (PVU) from Informix Express Edition Per Processor Value Unit (PVU) Trade Up Lic + SW S	D0D5YLL
Qualified Competitor Processor	Informix Growth Edition Per Processor Value Unit (PVU) from Qualified Competitor Processor Trade Up Lic + SW S	D0D5ZLL
IBM Informix OnLine Extended Edition	Informix Growth Edition Per Processor Value Unit (PVU) from IBM Informix OnLine Extended Edition Per Concurrent Session Trade Up Lic + SW S	D0D5XLL
IBM Informix Dynamic Server 7 workgroup Edition	Informix Growth Edition Per Processor Value Unit (PVU) from IBM Informix Dynamic Server 7 workgroup Edition Per Processor Value Unit (PVU) Trade Up Lic + SW S	D0D5VLL
Informix SE Runtime or Developer	Informix Growth Edition Per Processor Value Unit (PVU) from Informix SE Runtime or Developer Per Concurrent Session Trade Up Lic + SW S	D0D5WLL

Informix Ultimate Edition

Precursor product	Trade-up product	Part number
IBM Informix Ultimate Edition CPU Option Qualified Competitor Processor	Informix Ultimate Edition Per Processor Value Unit (PVU) from Qualified Competitor Processor Trade Up Lic + SW	D0D5NLL
IBM Informix Dynamic Server 7 Enterprise Edition	Informix Ultimate Edition Per Processor Value Unit (PVU) from IBM Informix Dynamic Server 7 Enterprise Edition Per Processor Value Unit (PVU) Trade Up Lic + SW	D0D5MLL

IBM Informix Growth Edition CPU Option	Informix Ultimate Edition Per Processor Value Unit (PVU) from IBM Informix Growth Edition Per Processor Value Unit (PVU) Option Trade Up Lic + SW	D0D5LLL
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Informix Ultimate Edition

Precursor product	Trade-up product	Part number
IBM Informix Ultimate Edition User Option IBM Informix Growth Edition User Option	Informix Ultimate Edition Per Authorized User Single Install from IBM Informix Growth Edition Per Authorized User Single Install Trade Up Lic + SW	D0D5ULL
IBM Informix Dynamic Server 7 Enterprise Edition	Informix Ultimate Edition Per Concurrent Session from IBM Informix Dynamic Server 7 Enterprise Edition Per Concurrent Session Trade Up Lic + SW S&S 12	D0D5TLL
IBM Informix Growth Edition User Option	Informix Ultimate Edition Per Concurrent Session from IBM Informix Growth Edition Per Concurrent Session Trade Up Lic + SW S&S 12	D0D5SLL

Passport Advantage supply

Program name/description	Part number
Informix Express Edition v11.50.0	
Informix Express Edition windows Vista Business,A/UX (Apple),windows Server 200	BB0WTEN
IBM DB2 Business Intelligence v9.1.0	
IBM DB2 Business Intelligence windows 2000,AIX v4.x,windows XP,Sun Solaris/SPA	BB0U3ML
IBM DB2 Business Intelligence Sun Solaris/SPARC,AIX 5L, V5,HP-UX 11.x v9.1.0 N	BB0U6NA
Informix Growth Edition v11.50.0	
Informix Growth Edition AIX 6,Mac OS,SUSE Linux® Enterprise Server (SLES),S	BB14QML
Informix Ultimate Edition v11.50.0	
Informix Ultimate Edition AIX 6,Mac OS,SUSE Linux Enterprise Server (SLES)	BB14PML
Informix XPS v8.5.1	
Informix Extended Parallel Sun Solaris/SPARC v8.5.1 Non-Cryptographic CD R	BB0PGNA

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.

Informix Growth Edition V11.50.0

Entitled maintenance offerings description	Media packs description	Part number
IBM Informix Growth Edition CPU Option per Limited Use Socket	Informix Growth Edition AIX 6,Mac OS,SUSE Linux Enterprise Server (SLES),S	BB14QML
IBM Informix Growth Edition CPU Option per	Informix Growth Edition AIX 6,Mac OS,SUSE Linux	BB14QML

Processor Value Unit	Enterprise Server (SLES),S	
IBM Informix Growth Edition User Option per Authorized User Single Install	Informix Growth Edition AIX 6,Mac OS,SUSE Linux Enterprise Server (SLES),S	BB14QML
IBM Informix Growth Edition User Option per Concurrent Session	Informix Growth Edition AIX 6,Mac OS,SUSE Linux Enterprise Server (SLES),S	BB14QML

Informix Ultimate Edition V11.50.0

Entitled maintenance offerings description	Media packs description	Part number
IBM Informix Storage Optimization Feature for Ultimate Edition per Authorized User Single Install	Informix Ultimate Edition AIX 6,Mac OS,SUSE Linux Enterprise Server (SLES)	BB14PML
IBM Informix Storage Optimization Feature for Concurrent Session	Informix Ultimate Edition AIX 6,Mac OS,SUSE Linux Enterprise Server (SLES)	BB14PML
IBM Informix Storage Optimization Feature for Ultimate Edition per Processor Value Unit	Informix Ultimate Edition AIX 6,Mac OS,SUSE Linux Enterprise Server (SLES)	BB14PML
IBM Informix Ultimate Edition CPU Option per Processor Value Unit	Informix Ultimate Edition AIX 6,Mac OS,SUSE Linux Enterprise Server (SLES)	BB14PML
IBM Informix Ultimate Edition CPU Option per Processor Value Unit for System z	Informix Ultimate Edition AIX 6,Mac OS,SUSE Linux Enterprise Server (SLES)	BB14PML
IBM Informix Ultimate Edition User Option per Authorized User Single Install	Informix Ultimate Edition AIX 6,Mac OS,SUSE Linux Enterprise Server (SLES)	BB14PML
IBM Informix Ultimate Edition User Option per Authorized User Single Install for System z	Informix Ultimate Edition AIX 6,Mac OS,SUSE Linux Enterprise Server (SLES)	BB14PML
IBM Informix Ultimate Edition User Option per Concurrent Session	Informix Ultimate Edition AIX 6,Mac OS,SUSE Linux Enterprise Server (SLES)	BB14PML
IBM Informix Ultimate Edition User Option per Concurrent Session for System z	Informix Ultimate Edition AIX 6,Mac OS,SUSE Linux Enterprise Server (SLES)	BB14PML

Informix XPS V8.5.1

Entitled maintenance offerings description	Media packs description	Part number
IBM Informix Extended Parallel Server (XPS)per Processor Value Unit (PVU)	Informix Extended Parallel Sun Solaris/SPARC V8.5.1 Non-Cryptographic CD R	BB0PGNA
Informix XPS Storage Optimization Feature per Processor Value Unit	Informix Extended Parallel Sun Solaris/SPARC V8.5.1 Non-Cryptographic CD R	BB0PGNA

Informix Express Edition V11.50.0

Entitled maintenance offerings description	Media packs description	Part number
IFMX Express Edition CPU Option per Limited Use Virtual Server	Informix Express Edition windows Vista Business,A/UX (Apple),windows Server 200	BB0WTEN
Informix Express Edition Authorized User Single	Informix Express Edition windows Vista	BB0WTEN

Install	Business,A/UX (Apple),Windows Server 200	
Informix Express Edition CPU Option Processor Value Unit	Informix Express Edition Windows Vista Business,A/UX (Apple),Windows Server 200	BB0WTEN

IBM DB2 Business Intelligence V9.1.0

Entitled maintenance offerings description	Media packs description	Part number
IBM IM Business Intelligence per Processor Value Unit (PVU)	DB2 Business Intelligence Windows 2000,AIX V4.x,Windows XP,Sun Solaris/SPA	BB0U3ML
IBM IM Business Intelligence per Processor Value Unit (PVU)	DB2 Business Intelligence Sun Solaris/SPARC,AIX 5L, V5,HP-UX 11.x V9.1.0 N	BB0U6NA

Cross-platform products

Cross-platform product for use on System z

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Informix Ultimate Edition

Part description	Part number
IBM Informix Ultimate Edition User Option Informix Ultimate Edition Per Au Us Single Inst System z Annual SW S&S RnwI	E08SSLL
Informix Ultimate Edition Per Au Us Single Inst System z Lic + SW S&S 12 Mo	D0D22LL
Informix Ultimate Edition Per Au Us Single Inst System z SW S&S Reinstate	D0D23LL
Informix Ultimate Edition Per Con.Session for System z Annual SW S&S RnwI	E08SMLL
Informix Ultimate Edition Per Con.Session for System z Lic + SW S&S 12 Mo	D0D1SLL
Informix Ultimate Edition Per Con.Session for System z SW S&S Reinstate 12	D0D1TLL

Informix Ultimate Edition

Part description	Part number
IBM Informix Ultimate Edition CPU Option Informix Ultimate Edition Per Proc VU for Sys z Annual SW S&S RnwI	E08SKLL
Informix Ultimate Edition Per Proc VU for Sys z Lic + SW S&S 12 Mo	D0D1NLL
Informix Ultimate Edition Per Proc VU for Sys z SW S&S Reinstate 12 Mo	D0D1PLL

Cross-platform product for use on System z IFL engines

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Trade-up licenses for cross platform products

Informix Ultimate Edition

Precursor product	Trade-up product	Part number
IBM Informix Ultimate Edition User Option IBM Informix Dynamic Server 7 Enterprise Edition	Informix Ultimate Edition Per Concurrent Session for System z from IBM Informix Dynamic Server 7 Enterprise Edition zSeries Per Concurrent Session Trade Up Lic + SW S	D0D5RLL

Informix Ultimate Edition

Precursor product	Trade-up product	Part number
IBM Informix Ultimate Edition CPU Option Qualified Competitor Processor	Informix Ultimate Edition Per Processor Value Unit (PVU) for System z from Qualified Competitor Processor Trade Up Lic + SW S&S 12 Mo	D0D5QLL
IBM Informix Dynamic Server 7 Enterprise Edition	Informix Ultimate Edition Per Processor Value Unit (PVU) for System z from IBM Informix Dynamic Server 7 Enterprise Edition zSeries® Per Processor Value Unit (PVU) Trade Up Lic + SW S&S 12 Mo	D0D5PLL

On/Off CoD

IBM Informix Dynamic Server Express Edition Limited Use Server

Part description	Part number
IFMX Express Ed CPU Opt PROCESSOR-Days Per Use-Day OOCOD	D550DLL

IBM Informix Dynamic Server Storage Optimization Feature Enterprise Edition

Part description	Part number
IFMX Storage Optim Ftr Ult Ed PROCESSOR-Days Per Use-Day OOCOD	D0953LL

IBM Informix Growth Edition CPU Option

Part description	Part number
Informix Growth Edition PROCESSOR-Days Per Use-Day OOCOD	D0D29LL

IBM Informix Ultimate Edition CPU Option

Part description	Part number
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Informix Express Edition	5724-Z04	L-DPAS-83SSQZ
Informix Extended Parallel Server (XPS)	5724-C19	L-KLET-82CQNA
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Elite Spt for IFMX Ultimate-C Ed WDS MacOS	Yes
Elite Support for Informix Innovator-C Edition	Yes
IBM DB2 Business Intelligence	Yes
Informix Express Edition	Yes
Informix Extended Parallel Server (XPS)	Yes
Informix Growth Edition	Yes
Informix Ultimate Edition	Yes

International Passport Agreement

Volume orders (IVO)

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