

IBM Informix Dynamic Server V10.0 delivers a powerful, robust, easy-to-administer, enterprise database for on demand business

Overview

IBM Informix™ Dynamic Server (IDS) V10.0 offers outstanding online transaction processing (OLTP) database performance while helping customers simplify and automate many of the tasks associated with deploying enterprise databases. IDS V10.0 contains features that speed application development, increase performance, improve data security, make replication more robust, and further ease the burden of database administration. Organizations can now free up skilled database administrator (DBA) resources and leverage their existing investment to focus on next-generation enterprise applications.

Highlights of IDS V10.0 include:

- A continued focus on improving quality and query performance. Enhancements include better memory allocation, configurable page sizes and being able to store and apply external optimizer directives.
- Availability and reliability enhancements include being able to create and drop indexes online without locking tables and point in time table level restore capability.

For Enterprise Replication users, multi-node online seamless re-synch is now possible.

For DBAs, the new true single user mode will make administration of the database server much simpler than ever before.

There have also been significant improvements in recovery time for fuzzy checkpoint users.

 Column level encryption will allow users to insert or update encrypted column level data in the database as well as query encrypted column level data WITHOUT application changes in

- order to help meet government regulatory data security requirements.
- Administrative enhancements including a more automated and intuitive installation process and the ability to rename dbspaces. Enterprise Replication administration and setup has been made much easier with the addition of replication templates and being able to alter replicated tables.
- To improve programmer productivity and provide choice of programming environments, IDS V10.0 provides deep support of both Java™/Eclipse and Microsoft™ .NET IDEs. These include the new IBM Rational® Development tools, JDBC 3.0 specification support and Microsoft Visual Studio .NET.
- IDS's Linux[™] leadership is maintained by exploitation of the Linux 2.6 kernel and the new I/O and memory management features found in this release.
- Upgrading to IDS V10.0 from IDS V9.x or IDS V7.x continues to be a highly automated, simple process.

IDS V10.0 packaging and licensing changes include:

- High Availability Data Replication (HDR) now offered as a separate chargeable option for IDS Workgroup Edition customers (IDS V10.0 only).
- IDS Workgroup Edition can now be run on machines with up to four CPUs (IDS V10.0 only).
- Customers with a valid IDS V9.x maintenance contract can upgrade to IDS V10.0 for no charge. Special trade-up pricing is available for IDS V7.x customers who are current on maintenance.

At a glance

IDS V10.0 focuses on OLTP excellence, ease of administration, and continued investment leveraging capabilities. Support of the latest industry standards, and integration with the latest development environments and middleware technology, allows robust on demand application development.

- Increased programmer productivity through support of Microsoft .NET, JDBC 3.0, and IBM Rational development tools
- Robust infrastructure that includes query performance improvements and column-level encryption
- Packaging and licensing enhancements

For ordering, contact: Your IBM representative or the Americas Call Centers at

800-IBM-CALL

Reference: YE001

Key prerequisites

Refer to the Hardware requirements and **Software requirements** sections.

Planned availability dates

- February 25, 2005, electronic software delivery.
- February 25, 2005, media and documentation.
- Mid-2005, IDS Express is planned to be available on both Linux and Microsoft Windows™ platforms. (For details, refer to the Statement of direction section.)

This announcement is provided for your information only. For additional information, contact your IBM representative, call 800-IBM-4YOU, or visit the IBM home page at: http://www.ibm.com.

Description

For details, refer to the **Technical information** section of this announcement.

Section 508 of the U.S. Rehabilitation Act

Informix Dynamic Server (IDS) v10.x is capable as of February 25, 2005, when used in accordance with IBM's associated documentation, of satisfying the applicable requirements of Section 508 of the Rehabilitation Act, provided that any assistive technology used with the product properly interoperates with it.

Statement of direction

IBM is targeting mid-2005 for availability of IDS V10.0 Express Edition (IDS Express). IDS Express is designed to provide the performance, reliability, and ease of management that small and medium-sized businesses require at the right price, and provide application development flexibility and support in working with Business Partner applications. IDS Express is currently planned to be available on both Linux and Microsoft Windows platforms.

All statements regarding IBM's plans, directions, and intent are subject to change or withdrawal without notice.

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IBM US Announcement Supplemental Information

February 22, 2005

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

On February 25, 2005, the following can be ordered:

Publication title	Order number	Order from
IBM Informix(TM) Dynamic Server Installation Guide for Microsoft(TM) Windows(TM)	G251 2288	IBM Publications Center
IBM Informix Dynamic Server Installation Guide for UNIX(R) and Linux(TM)	G251 2289	IBM Publications Center

The following hardcopy publications in English are delivered with the product:

- IBM Informix Dynamic Server Installation Guide for Microsoft Windows
- IBM Informix Dynamic Server Installation Guide for UNIX and Linux

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 50 countries. A large number of publications are available online in various file formats, and they can all be downloaded by all countries free of charge.

The IBM Publications Notification System (PNS)

http://service5.boulder.ibm.com/pnsrege.nsf/messages/welcome

PNS enables subscribers to set up profiles of interest by order number/product number. PNS subscribers automatically receive e-mail notifications of all new publications defined in their profiles. These may then be ordered/downloaded from the Publications Center.

The PNS site is available in English and Canadian French.

Technical information

Hardware requirements: IDS V10.0 runs on most systems that run UNIX, Linux, or Windows operating systems. For UNIX and Linux, we recommend a minimum of:

- 750 MB of disk space if using media to install, 1.5 GB if copying to local disk
- 128 MB of memory

For Windows, we recommend a minimum of:

- 600 MB of disk space if using media to install, 1.5 GB if copying to local disk
- 256 MB of memory

Software requirements: Minimum IDS V10.0 requirements:

- IBM @server* pSeries®: AIX® 5.1 and 5.2 (32- and 64-bit)
- Sparc: Sun Solaris 2.6, 7, 8, and 9 (32-bit)
- Sparc: Sun Solaris 8 and 9 (64-bit)
- PA-RISC: HP-UX 11.00 and 11i Version 1 (also known as 11.11) (32- and 64-bit)
- Intel[™]: Windows 2000, Windows XP, and Windows Server 2003
- Intel: Caldera SCO UnixWare 7.1.3 + LKP
- Intel: Linux (32 bit) kernel versions 2.4.7, or higher
- Red Hat 7.2, 7.3, and 8.0
- Alpha: Compaq Tru64 5.1, 5.1a, and 5.1b
- Intel: Linux (32-bit) glibc versions 2.2.4, or higher
- MIPS: SGI Irix 6.5x (32-bit)

IDS V10.0, which includes IBM Informix Java™ Database Connectivity, IBM Informix Server Administrator, and IBM Informix Connect Runtime, is "Java-compatible" on the following platforms:

- IBM AIX/PPC32 SDK 1.4.2 (ca141-20030522)
- IBM Linux/A32 SDK 1.4.2 (cxia321411-20040301)
- Sun Solaris SDK 1.4.2 (1.4.1_02-b06)
- IBM Windows/IA32 SDK 1.4.2 (cn1411-20040301a)

Planning information

Software Maintenance, previously referred to as Software Subscription and Technical Support, is included in the Passport Advantage Agreement. Installation and technical support is provided by the Software Maintenance offering of the IBM International Passport Advantage Agreement. This fee service enhances customer productivity, with voice and electronic access into IBM support organizations.

This announcement is provided for your information only. For additional information, contact your IBM representative, call 800-IBM-4YOU, or visit the IBM home page at: http://www.ibm.com.

Packaging: IDS Enterprise Edition V10.0 and IDS Workgroup Edition V10.0 are offered on the following media:

- AIX V5.2, 5.3 32-bit CD
- HP-UX V11i 32-bit CD
- · Solaris 8 and 9 32-bit CD
- AIX V5.2, 5.3 64-bit CD
- HP-UX V11i 64-bit CD
- HP Itanium V11.23 64-bit CD
- Solaris 8 and 9 64-bit CD
- SGI Irix V6.5 64-bit CD
- Windows 2000, Windows XP, Windows Server 2003 32-bit CD
- Tru 64 V5.1B 64-bit CD
- Linux for xSeries® RHEL 3, SUSE SLES 9 32-bit CD
- Linux Itanium RHEL 3, SUSE SLES 9 64-bit CD
- Linux for pSeries RHEL 3, SUSE SLES 9 64-bit CD
- Linux for zSeries® RHEL 3, SUSE SLES 9 64-bit CD

Complementary products/additional media include:

- Server Studio Java Edition by AGS LTD CD
- IDS Server Documentation CD
- IDS Translated Documentation CD
- Informix Spatial DataBlade™ Data Disk CDs
- Informix International Language Supplement CD
- Rational® Application Developer Trial CDs

Security, auditability, and control

IDS V10.x uses 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.

Ordering information

This product is only available via Passport Advantage. It is not available as shrinkwrap.

Product information

Licensed function title	Product group	Product category
Informix Dynamic Server HDR for Workgroup Edition	IBM Informix Enterprise Servers	Informix Dynamic Server
Informix Dynamic Server Enterprise Edition	IBM Informix Enterprise Servers	Informix Dynamic Server
Informix Dynamic Server Ent Edition Unlimited	IBM Informix Enterprise Servers	Informix Dynamic Server
Informix Dynamic Server Wkgroup Edition	IBM Informix Enterprise Servers	Informix Dynamic Server
Informix Dynamic Server Workgroup Edition Unlimited	IBM Informix Enterprise Servers	Informix Dynamic Server

This program is only available through Passport Advantage. Your use of the program may not exceed the level defined by the number of use authorizations you have acquired. Each edition of the program is available for licensing in accordance with one or more of the following levels of use:

Server means a machine or device on which the program is installed or executed.

Processor means a functional unit within a computing device that interprets and executes instructions. A processor consists of at least an instruction control unit and one or more arithmetic and logic units. With multi-core technology, each core is considered a processor. For example, in a dual-core chip, there are two processors. IBM software products that are priced per processor require two use authorizations when applied to a chip that uses dual-core technology. You must acquire a use authorization for each processor that is attached or available to the server (or computing device) on which the program is installed or executed.

Concurrent session, at a given point in time, is each logical connection existing at that time between the program and an end-user interface device. Each such existing connection is counted as a concurrent session whether or not it is actually in use. 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. The number of connections is not reduced by any program or machine, such as a front-end server of multiplexer, which may be used to concentrate the connections. Each batch process being executed at the same time is also considered a concurrent session.

For the IDS Workgroup Edition licensed on a user basis, you must acquire use authorizations for both server and concurrent sessions. Note that each server use authorization includes one concurrent session use authorization. Therefore, for example, if you require a server and ten concurrent sessions, you should acquire one server use authorization and nine concurrent session use authorizations.

If used in a production environment, IDS Enterprise Edition licensed on a concurrent session basis requires a minimum of ten concurrent sessions per processor to be licensed. If used in a development environment, there is no minimum concurrent session license (use authorization) requirement. Use in a development environment is limited to the purposes of developing, evaluating, demonstrating, and testing application programs.

High availability/failover licensing

For programs running or resident on backup machines, IBM defines three types of situations: **cold**, **warm**, and **hot**. In the cold and warm situations, a separate license for the backup copy is normally not required, no additional charge applies, and IBM does not need to be notified. In a hot backup situation, the customer needs to acquire use authorization for this server. All programs running in backup mode must be under the customer's control, even if running at another enterprise location.

As a practice IBM has the following definitions and allowable actions concerning the copy of the program used for backup purposes:

- Cold: A copy of the program may be stored for backup purposes on a machine as long as the program has not been started. There is no charge for this copy and no additional use authorization is required.
- Warm: A copy of the program may reside for backup purposes on a machine and is started, but is "idling," and is not doing any work of any kind. There is no charge for this copy and no additional use authorization is required.
- Hot: A copy of the program may reside for backup purposes on a machine, is started, and is doing work.
 However, this program requires a use authorization.

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If there is no use authorization, one must be acquired, and there is a charge for this copy.

Doing work includes, for example, production, reporting, development, program maintenance, and testing. Doing work does not include activities such as mirroring of transactions, updating of files, synchronization of programs, data, or other resources (for example, linking with another machine, program, database, or other resource).

The backup server should be licensed using the same licensing metric as the production server.

Passport Advantage program licenses

Processor SW MAINT REINSTATE

IDS Workgroup Edition Unlimited

Informix IDS WEU Proc fr IDS 7

IDS Wkgrp Ed Unitd CP from SE

MAINT 12 MO

Processor ANNUAL SW MAINT RNWL

RT&DV Conc Session TRDUP LIC+SW

WEU Proc TRDUP LIC+SW MAINT

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Informix Dynamic Server (IDS) v10.x		Informix Dynamic Server	D6DAXLL
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	Part	LIC+SW MAINT 12 MO	
Part description	number	Informix Dynamic Server	D6DB0LL
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Informix Dynamic Server Wkgroup		SW MAINT REINSTATE 12 MO	
Edition		IDS Enterprise Ed. Unlimited	E00QPLL
Informix Dynamic Server	D6DBDLL	zSeries (S/390®) PROC ANNUAL	
Workgroup Ed. Conc.Session		SW MAINT RNWL	
LIC+SW MAINT 12 MO		Informix Dynamic Server	E2DAZLL
Informix Dynamic Server	D6DB5LL	Enterprise Ed. Unlimited PROC	
Workgroup Ed. Server LIC+SW	DODDOLL	ANNUAL SW MAINT RNWL	
MAINT 12 MO		IDS Enterprise Ed. Unlimited	D52BBLL
Informix Dynamic Server	D6DBGLL	zSeries (S/390) PROC SW MAINT	DOZDDLL
Workgroup Ed. Conc.Session SW	DODDOLL	REINSTATE 12 MO	
MAINT REINSTATE 12 MO		IDS Enterprise Ed. Unlimited	D52BALL
Informix Dynamic Server	D6DB8LL	zSeries (S/390) PROC LIC+SW	DUZDALL
Workgroup Ed. Server SW MAINT	DODDOLL	MAINT 12 MO	
REINSTATE 12 MO		IDS EEU Proc from Qualified	D54CZLL
Informix Dynamic Server	E2DBFLL	Competitor Proc TRDUP LIC+SW	D34CZLL
Workgroup Ed. Conc.Session	EZDDFLL	MAINT 12 MO	
ANNUAL SW MAINT RNWL			D54D0LL
	DEAADLI	IDS EEU zSeries(s/390) Proc fr	D34D0LL
Informix IDS WE Svr fr IDS7 Svr	D51APLL	Qualified Comp Proc TRDUP LIC+SW	
TRDUP LIC+SW MAINT 12 MO	DEAAOLI	MAINT 12 MO	DE4.441.1
Informix IDS WE CS fr IDS7 CS	D51AQLL	Informix IDS Ent Ed. Unlmtd PROC	D5141LL
TRDUP LIC+SW MAINT 12 MO	DEOMOLI	FR IDS7 PROC TRDUP LIC+SW MAINT	
IDS Wkgrp Ed Conc Sess from SE	D53W9LL	12 MO	DECECLI
RT&DV Conc Sess TRDUP LIC+SW		Informix IDS EEU zSeries (S/390)	D52E0LL
MAINT 12 MO	DEOMALI	PROC FR IDS7 PROC TRDUP LIC+SW	
IDS Wkgrp Ed Conc Ses from	D53WALL	MAINT 12 MO	
OnLine Ext Ed Conc Ses TRDUP		1.6 1.5 1.0 (150) 10	
LIC+SW MAINT 12 MO	E000-11	Informix Dynamic Server (IDS) v10.x	
Informix Dynamic Server	E2DB7LL		
Workgroup Ed. Server ANNUAL SW		Informix Dynamic Server HDR for	
MAINT RNWL		Workgroup Edition	
IDS Wkgrp Ed Server from SE	D53W6LL	IDS HDR for Workgroup Edition	D54S3LL
RT&DV Conc Session TRDUP LIC+SW		Processor LIC+SW MAINT 12 MO	
MAINT 12 MO		IDS HDR for Workgroup Edition	D54S4LL
IDS Wkgrp Ed Server from OnLine	D53W7LL	Processor SW MAINT REINSTATE	
Ext Ed Conc Sess TRDUP LIC+SW		12 MO	
MAINT 12 MO		IDS HDR for Workgroup Edition	E01NWLL
		Processor ANNUAL SW MAINT RNWL	
Informix Dynamic Server (IDS) v10.x			
		Informix Dynamic Server (IDS) v10.x	
Informix Dynamic Server			
Workgroup Edition Unlimited		Informix Dynamic Server	
IDS Workgroup Edition Unlimited	D53KKLL	Enterprise Edition	
Processor LIC+SW MAINT 12 MO		Informix IDS Ent Ed. CS FR IDS7	D5289LL
IDS Workgroup Edition Unlimited	D53KLLL	CS TRDUP LIC+SW MAINT 12 MO	
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E0181LL

D53KMLL

D53W3LL

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Part description

MAINT 12 MO

IDS Wkgrp Ed Unltd CP from

IDS WEU Proc from Qualified

Informix Dynamic Server Ent

LIC+SW MAINT 12 MO

OnLine Ext Ed Conc Sess TRDUP

Competitor Proc TRDUP LIC+SW

Informix Dynamic Server (IDS) v10.x

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IDS Enterprise Edition zSeries

Informix IDS Ent Ed. zSeries

LIC+SW MAINT12MO IDS Enterprise Edition zSeries

REINSTATE 12 MO

(S/390) CS FR IDS7 EE CS TRDUP

(S/390) CONCSESSION SW MAINT

12 MO

(S/390) CONCSESSION LIC+SW MAINT

Part

number

D53W4LL

D54D1LL

D52B8LL

D52DZLL

D52B9LL

Part description	Part number		antage customer: Medi ntitlement details	a pack
IDS Enterprise Edition zSeries (S/390) CONCSESSION ANNUAL SW MAINT RNWL	E00QNLL	Customers with active products listed corresponding media		
Informix Dynamic Server Enterprise Ed. CONCSESSION	E00PCLL	IDS Enterprise Edition	•	
ANNUAL SW MAINT RNWL Informix Dynamic Server Enterprise Ed. CONCSESSION LIC+SW MAINT 12 MO	D5282LL	Entitled maintenance offerings	Media packs	Part
Informix Dynamic Server Enterprise Ed. CONCSESSION SW MAINT REINSTATE 12 MO	D5284LL	description	description	number
Passport Advantage supply		Informix Dynamic Server Enterprise Edition for zSeries	IDS Enterprise Edition English US Solaris (Sun	BB0N0NA
IDS Enterprise Edition V10.0.0 Media Pack English US Solaris (Sun Microsystems), Compaq	BB0B1NA	Concu	Microsystems), AIX V5.x, HP-UX 11.x CD-ROM Digital Disk — ISO 9660 Standard	
Tru64, AIX V5.x, IRIX (Silicon Graphics), HP-UX 11.x CD-ROM Digital Disk —ISO 9660 Standard V10.0.0		Informix Dynamic Server Enterprise Edition for zSeries Concu	IDS Enterprise Edition English US Solaris (Sun Microsystems),	BB0B1NA
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ISO 9660 Standard V10.0.0 Media Pack English US Windows 2000, Windows XP, Windows Server 2003, Linux for zSeries	BB0N2NA	Informix Dynamic	HP-UX 11.x CD-ROM Digital Disk — ISO 9660 Standard IDS Enterprise	BB0N2NA
Enterprise Servers (Mainframes), Linux for pSeries Unix Servers (incl pSeries IntelliStation®), Linux for x86Series Intel-based servers CD-ROM Digital Disk — ISO 9660 Standard V10.0.0 IDS Workgroup Edition V10.0.0		Server Enterprise Edition for zSeries Concu	Edition English US Windows 2000, Windows XP, Windows Server 2003, Linux for zSeries Enterprise Servers (Mainframes),	BBUNZINA
Media Pack English US Solaris (Sun Microsystems), AIX V5.x, HP-UX 11.x CD-ROM Digital Disk — ISO 9660 Standard V10.0.0	BB0N3NA		Linux for pSeries Unix Servers (incl pSeries Intellistation),	
Media Pack English US Solaris (Sun Microsystems), Compaq Tru64, AIX V5.x, IRIX (Silicon Graphics), HP-UX 11.x CD-ROM	BB0N4NA		Linux for x86Series Intel-based servers CD-ROM Digital Disk — ISO 9660 Standard	
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x86Series Intel-based servers CD-ROM Digital Disk — ISO 9660 Standard V10.0.0		Informix Dynamic Svr Concur Session	ISO 9660 Standard IDS Enterprise Edition English US Solaris (Sun Microsystems), Compact Tru64, AIX V5.x, IRIX (Silicon Graphics), HP-UX 11.x CD-ROM Digital Disk —ISO 9660 Standard	BB0B1NA

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Entitled maintenance offerings description	Media packs description	Part number	Entitled maintenance offerings description	Media packs description	Part number
Informix Dynamic Svr Concur Session	IDS Enterprise Edition English US Windows 2000, Windows XP, Windows Server 2003, Linux for zSeries Enterprise Servers (Mainframes), Linux for pSeries Unix Servers (incl pSeries Intellistation), Linux for x86Series Intel-based servers CD-ROM Digital Disk ISO 9660 Standard		Informix Dynamic Server Enterprise Edition Unlimited for zSeries	IDS Enterprise Edition English US Windows 2000, Windows XP, Windows Server 2003, Linux for zSeries Enterprise Servers (Mainframes), Linux for pSeries Unix Servers (incl pSeries Intellistation), Linux for x86Series Intel-based servers CD-ROM Digital Disk ISO 9660 Standard	
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Informix Dynamic Server Enterprise Edition Unlimited for zSeries	IDS Enterprise Edition English US Solaris (Sun Microsystems), AIX V5.x, HP-UX 11.x CD-ROM Digital Disk — ISO 9660 Standard	BB0N0NA	Infmx Dyn Svr IDS Wkgp Cnc Ssn Infmx Dyn Svr	IDS Workgroup Edition English US Solaris (Sun Microsystems), AIX V5.x, HP-UX 11.x CD-ROM Digital Disk — ISO 9660 Standard IDS Workgroup Edition	BB0N3NA
Informix Dynamic Server Enterprise Edition Unlimited for zSeries	IDS Enterprise Edition English US Solaris (Sun Microsystems), Compact Tru64, AIX V5.x, IRIX (Silicon Graphics), HP-UX 11.x CD-ROM Digital Disk —ISO 9660 Standard	BB0B1NA	IDS Wkgp Cnc Ssn	English US Solaris (Sun Microsystems), Compaq Tru64, AIX V5.x, IRIX (Silicon Graphics), HP-UX 11.x CD-ROM Digital Disk — ISO 9660 Standard	

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Entitled maintenance offerings description	Media packs description	Part number	Entitled maintenance offerings description	Media packs description	Part number
Infmx Dyn Svr IDS Wkgp Cnc Ssn	2000, Windows XP, Windows Server 2003, Linux for zSeries Enterprise Servers (Mainframes), Linux for pSeries Unix Servers (incl pSeries Intellistation), Linux for x86Series Intel-based servers CD-ROM Digital Disk— ISO 9660 Standard		Ifmx Dyn Svr HDR for Workgrp Proc	IDS Workgroup Edition English US Windows 2000, Windows XP, Windows Server 2003, Linux for zSeries Enterprise Servers (Mainframes), Linux for pSeries Unix Servers (incl pSeries Intellistation), Linux for x86Series Intel-based servers CD-ROM Digital Disk— ISO 9660 Standard	BB0N5NA
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Workgroup Unlimited Processor IBM Informix Dynamic Svr Workgroup	(Sun Microsystems), AIX V5.x, HP-UX 11.x CD-ROM Digital Disk — ISO 9660 Standard IDS Workgroup Edition English US Solaris (Sun Microsystems),		Order the part nui intention to acqui deployment on the part numbers pro authorization as the	mbers that follow when re this cross-platform zSeries/S/390 platform. ovides the identical other set in this annountify the planned deploym	there is an product for This set of supply and cement. The
Unlimited Processor	Compaq Tru64, AIX V5.x, IRIX (Silicon			, , , , ,	Part
	Graphics), HP-UX 11.x CD-ROM Digital Disk —	_	Description		number
IBM Informix Dynamic Svr	ISO 9660 Standard IDS Workgroup Edition English US Windows	BB0N5NA	IDS EEU zSeries(s/3 Qualified Comp Pro MAINT 12 MO		D54D0LL
Workgroup Unlimited Processor	2000, Windows XP, Windows Server 2003, Linux for zSeries		IDS Enterprise Ed L zSeries (S/390) Pro SW MAINT RNWL		E00QPLL
	Enterprise Servers (Mainframes), Linux for pSeries Unix		IDS Enterprise Ed U zSeries (S/390) Pro MAINT 12 MO		D52BALL
	Servers (incl pSeries Intellistation), Linux for x86Series		IDS Enterprise Ed L zSeries (S/390) Pro SW MAINT REINST	С	D52BBLL
	Intel-based servers CD-ROM Digital Disk —	_	IDS Enterprise Ed z		E00QNLL
Ifmx Dyn	ISO 9660 Standard IDS Workgroup Edition	BB0N3NA	IDS Enterprise Ed z ConcSession LIC+9	Series (S/390)	D52B8LL
Svr HDR for Workgrp Proc	English US Solaris (Sun Microsystems), AIX V5.x, HP-UX 11.x		IDS Enterprise Ed zo ConcSession SW M 12 MO	Series (S/390)	D52B9LL
Ifmx Dyn	CD-ROM Digital Disk — ISO 9660 Standard IDS Workgroup Edition	- BB0N4NA	Informix IDS EEU zs Proc fr IDS7 Proc T MAINT 12 MO		D52E0LL
Svr HDR for Workgrp Proc	English US Solaris (Sun Microsystems), Compaq Tru64, AIX V5.x, IRIX (Silicon Graphics), HP-UX 11.x CD-ROM Digital Disk — ISO 9660 Standard	-	Informix IDS Ent Ed (S/390) CS fr IDS7 E LIC+SW MAINT 12	EE CS TRDUP	D52DZLL

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On/Off Capacity on Demand

Informix Dynamic Server Ent Edition Unlimited

Description	Part number
Informix Dynamic Server Enterprise Ed. Unlimited Proc DAY OOCoD Temp Use Ch	ASPS9LL
Informix Dynamic Server HDR for Workgroup Edition	
IDS HDR for Workgroup Edition Proc Day OOCoD Temp Use Chrg	D54XFLL
Informix Dynamic Server Workgroup Edition Unlimited	
Informix Dynamic Server WEU Processor Day OOCoD Temp Use Chrg	D53KPLL

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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 Maintenance, previously referred to as Software Subscription and Technical Support.

For the **IDS Workgroup Edition**, you must acquire use authorizations for both server and concurrent sessions. Note that each server use authorization includes one concurrent session use authorization. Therefore, for example, if you require a server and ten concurrent sessions, you should acquire one server use authorization and nine concurrent session use authorizations.

For **IDS Enterprise Edition:** If used in a production environment, one must acquire use authorizations for a minimum of ten concurrent sessions per processor. If used in a development environment, there are no minimums. Use in a development environment is limited to the purposes of developing, evaluating, demonstrating, and testing application programs.

To trade up from any product to IDS V9.x or IDS V10.0, you must be current on the maintenance of the product from which you are trading up.

License information form numbers

Program name	Program number	Form number
IDS V10.x	5724-L23	L-KMOE-66TQJU

Limited warranty: Yes

Warranty: This program has warranty for a minimum of one year from acquisition from IBM or authorized IBM Business Partner. The warranty provided to the customer, for at least one year from acquisition, is access to databases (read Web sites) for program information

and FAQs, including any known fixes to defects, which the customer can download or obtain otherwise and install at leisure.

Program technical support: Technical support of a program product will be available for a minimum of three 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, releases, and versions of the program. Customers 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: If for any reason you are dissatisfied with the program, return it within 30 days from the invoice date, to the party (either IBM or its reseller) from whom you acquired it, for a refund. This applies only to your first acquisition of the program.

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