



# IBM Director Software Distribution Premium Edition helps you create and distribute software packages across mixed operating system environments

## Overview

Software Distribution Premium Edition is a powerful, separately orderable product that runs with IBM Director. It enables you to create and distribute software packages to the systems on your network. Using this feature can help you save travel and labor costs associated with development and distribution of software. With the standard software distribution included with IBM Director you can distribute only IBM specific software packages.

With the Premium Edition you can choose to distribute software in two ways:

- Streaming copies of the software package to the target system
- Redirecting large software packages through network distribution servers to alleviate bottlenecks

## Key prerequisites

IBM Director for i5/OS™ V5.20 (5722-DR1)

## Planned availability date

January 12, 2007

## At a glance

- Integrated with IBM Director for consistent, single point of management
- Intelligent wizards that simplify and streamline the building of a software distribution package from applications that use Microsoft™ Windows™ Installer packages, Linux™ RPM packages, AIX® InstallP packages, i5/OS Restore Library, Licensed Program, and Restore Object packages
- Custom Package Editor for clients who want the flexibility to build and distribute their own applications
- Convenient, remote drag-and-drop distribution of software to individual systems or groups of systems
- Ability to schedule a specific time and date to distribute the software, giving you control to minimize network traffic during peak usage
- Choice of streaming and redirection methods of distributing software
- Support for certain non-IBM hardware, helping to leverage your existing IT investment

### For ordering, contact:

Your IBM representative, an IBM Business Partner, or the Americas Call Centers at

**800-IBM-CALL**

Reference: AE001

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## Description

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IBM Director Software Distribution Premium Edition enables you to define your own software package for distribution. Additional benefits include:

- Creating your own simple software package of, for example, a set of files to be distributed periodically to managed agent systems
- Creating and distributing wizards for Microsoft Windows Installer packages, Linux RPM packages, AIX InstallP packages, i5/OS Restore Library, Licensed Program, and Restore Object packages

With IBM Director Premium Edition you can create packages for AIX installation, i5/OS object, library, licensed program installation, InstallShield, and Windows Installer RPM. This advanced package support includes building a simple list of data files or fixes into a package. You can schedule all these packages to be sent to multiple groups at different times.

**File transfers:** With the Premium Edition you can transfer files and manage directories on systems. This data transfer is considered an interactive task and, as such, is not available to the job scheduling IBM Director support. Using the extended functions of the Premium Edition, you can import multiple files into a package that can be scheduled for later transfer.

**Extensions:** Functions are optional for IBM Director. Many extensions have functions unique to one or two of the supported platforms or systems. The Software Distribution Premium Edition gives you the most functions across operating systems.

### **Accessibility by people with disabilities**

You can request a U.S. Section 508 Voluntary Product Accessibility Template (VPAT) containing details on accessibility compliance at

[http://www-3.ibm.com/able/product\\_accessibility/index.html](http://www-3.ibm.com/able/product_accessibility/index.html)

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## Product positioning

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IBM Director V5.20 is a major new release of the industry-leading hardware management solution. It offers an integrated suite of software tools for a consistent, single point of management and automation. IBM Director helps you get started faster and be more productive with enhancements that improve ease of use.

IBM Director helps realize maximum system availability and lower IT costs. IT administrators can view and track the hardware configuration of remote systems in detail and monitor the usage and performance of critical components, such as processors, disks, and memory. IBM Director also complements and integrates with higher-level management software such as Tivoli®.

Its open design and support for industry standards enable heterogeneous hardware management with broad platform and operating system support, protecting your IT investment. IBM Director enables monitoring and event management across a heterogeneous IT environment including IBM systems as well as non-IBM x86 compatible systems from a single Java™-based user interface. From one access point, users can monitor system resources, take inventory, receive events, perform corrective actions, and control their systems.

Software Distribution Premium Edition works with IBM Director V5.20 to support the creation and distribution of software packages across mixed operating system environments.

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## Reference information

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Refer to:

- IBM Director for i5/OS, V5.20 Software Announcement 206-287, dated November 14, 2006
- System x announcement IBM Director Version 5.20 Software Announcement 206-290, dated November 14, 2006
- IBM Director for AIX 5L™ and Linux on POWER™, V5.20 Software Announcement 206-286, dated November 14, 2006
- IBM Virtualization Engine™ and Infrastructure for Services Linux on System z™, V2.2 Software Announcement 206-294, dated November 14, 2006

### **Business Partner information**

If you are a Direct Reseller - System Reseller acquiring products from IBM, you may link directly to Business Partner information for this announcement. A PartnerWorld ID and password are required (use IBM ID).

BP Attachment for Announcement Letter 206-288

<https://www.ibm.com/partnerworld/mem/sla.jsp?num=206-288>

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# IBM United States Announcement Supplemental Information

November 14, 2006

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## Offering Information

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Product information is available via the Offering Information Web site

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

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## Publications

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No publications are shipped with this programs.

Documentation is available from the IBM Systems Software Information Center.

**IBM Director Software Distribution Premium Edition, V5.20 Information Center:** This information center is a comprehensive, browser-based information system. It provides easy access to tasks, concepts, reference information, tutorials, scenarios, and other product information. It contains assistance for the tasks that users must perform and links to additional information.

To find information, users can search, browse the contents, follow links from one topic to related topics, and print the topics they want to read offline. The information center for the product is also available at

[http://publib.boulder.ibm.com/infocenter/eserver/v1r2/topic/dirinfo\\_5.20/fr10\\_main.html](http://publib.boulder.ibm.com/infocenter/eserver/v1r2/topic/dirinfo_5.20/fr10_main.html)

**Printable documents:** You can download and view the installation and user's guide at

[http://www-03.ibm.com/servers/eserver/xseries/systems\\_management/ibm\\_director/](http://www-03.ibm.com/servers/eserver/xseries/systems_management/ibm_director/)

or

[http://publib.boulder.ibm.com/infocenter/eserver/v1r2/topic/swdistpe\\_5.20/fr10\\_r\\_swdp\\_printable\\_pdf\\_files.html](http://publib.boulder.ibm.com/infocenter/eserver/v1r2/topic/swdistpe_5.20/fr10_r_swdp_printable_pdf_files.html)

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## Technical information

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**Hardware requirements:** System i™ platform

Information on configuration requirements can be found in the requirements section of IBM InfoCenter at

<http://publib.boulder.ibm.com/eserver/>

**Software requirements:** For the System i platform one or more of the following, depending on your environment:

- i5/OS™ V5.3 or V5.4 (i5/OS is included with System i™ model purchases)
- Linux™ on POWER™: Red Hat Enterprise Linux 4.0 or SUSE Linux Enterprise Server 9
- AIX 5L™ V5.3

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- IXS/IXA hardware supported Windows™ operating systems
- IXA hardware supported Linux (x86) operating systems
- iSCSI attached hardware supported operating systems

### Planning information

**Packaging:** IBM Director Software Distribution Premium Edition for i5/OS is available on CD-ROM. This program when downloaded from a Web site, contains the applicable IBM license agreement, and License Information (LI), if appropriate, and will be presented for acceptance at the time of installation of the program. The license and LI will be stored in a directory such as LICENSE.TXT for future reference.

### Security, auditability, and control

IBM Director Software Distribution Premium Edition for i5/OS uses the security and auditability features i5/OS.

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

### Software Services

IBM Services has the breadth, depth, and reach to manage your services needs. You can leverage the deep technical skills of the IBM lab-based, software services team and the business consulting, project management, and infrastructure expertise of the IBM Global Services team. Also, IBM extends its Software Services reach through IBM Business Partners to provide an unmatched portfolio of capabilities. Together, they provide the global reach, intellectual capital, industry insight, and technology leadership to support any critical business need.

To learn more about IBM Software Services or to contact a software services sales specialist, visit

<http://www.ibm.com/software/sw-services/>

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## Ordering information

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### Charge metric

Program name	Part number or PID number	Charge metric
Director Software Distribution Premium Edition for i5/OS	5722-SWD	Per server

**Server:** A server is a computer system that executes requested procedures, commands, or applications to one

or more user or client devices. A proof of entitlement (PoE), or the original paid sales receipt, must be obtained for each server regardless of the number of processors and partitions in the server on which the program runs or for each server managed by the program. Where blade technology is employed, each blade server is considered a separate server.

As a practical example, if you are using IBM Director Software Distribution Premium Edition to distribute software packages to 25 servers which you are managing, then 25 licenses are required.

A server is a computer system that executes requested procedures, commands, or applications to one or more user or client devices over a network. A authorization must be obtained for each server on which the program or a component of the program is run or for each server or client device managed by the program. Where blade technology is employed, each blade server is considered a separate server.

**IBM Director Software Distribution Premium Edition (5722-SWD)**

**Charge features**

*Initial order*

5722-SWD	Per server OTC
IBM Dir w/SWMA	1557

**Special delivery features**

	Feature number
Expedite -- Customer Expense	3446

**No-charge features**

**Language features**

	Feature number
Multilingual Primary Language	2935

**Special delivery features**

	Feature number
Electronic SW Delivery	3450
Ship Media Only	3470
Ship Documentation Only	3471

**Supply features**

	Feature number
Supply feature for i5/OS CD	5809

**Other features**

	Feature number
ePoE Upgrade Registration	2001

**Remove Keys for Transferred Software for NEWSYS (5733-NKY)**

**No-charge features**

**ePoE registration features**

	Feature number
IBM Director Software Distribution Premium Edition for i5/OS (5722-SWD)	2580

**IBM Director SW. Dist. Premium Edition 1-year Registration/Renewal (5660-SWD)**

**Charge features**

*Initial order*

5660-SWD	Per server Reg.
Dir Prem Ed SWMA Reg/Ren	0936

**No-charge features**

**Language features**

	Feature number
Multilingual Primary Language	2935

**Supply features**

	Feature number
Supply Delivery feature	5809

**IBM Director SW. Dist. Premium Edition 1-year after License (5661-SWD)**

**Charge features**

*Initial order*

5661-SWD	Per server
Dir Prem Ed 1-Yr After Lic	0202

**No-charge features**

**Language features**

	Feature number
Multilingual Primary Language	2935

**Supply features**

	Feature number
Supply Delivery feature	5809

**IBM Director SW. Dist. Premium Edition 3-year SW Maint Reg (5662-SWD)****Charge features***Initial order*

5662-SWD	Per server 3-yr. Reg.
Dir Prem Ed 3-Yr SWMA Reg	0262

**No-charge features****Supply features**

	Feature number
Multilingual Primary Language	2935
Supply Delivery feature	5809

**IBM Director SW. Dist. Premium Ed. 3-year SWMA after License (5664-SWD)****Charge features***Initial order*

5664-SWD	Per server
Dir Prem Ed 3-yr SWMA w/Aft Lic	0001

**No-charge features****Language features**

	Feature number
Multilingual Primary Language	2935

**Supply features**

	Feature number
Supply Delivery feature	5809

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**Terms and conditions**

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**Agreement:** IBM International Program License Agreement and License Information document. PoE are required for all authorized use.

This software license includes Software Maintenance, previously referred to as Software Subscription and Technical Support.

The following agreement applies for maintenance and does not require customer signatures: IBM Agreement for Acquisition of Software Maintenance (Z125-6011).

**Limited warranty:** Yes

**Warranty:** This program includes a warranty for one year from acquisition from IBM or an authorized IBM Business Partner. For one year from acquisition of the program, this warranty provides the customer with access to databases containing program information and FAQs, including any known fixes to defects, which the customer can download or otherwise obtain and install.

**Money-back guarantee:** If for any reason you are dissatisfied with the program and you are the original licensee, 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. For clarification, note that for programs acquired under any of the IBM 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 the customer.

**Copy and use on home/portable computer:** No

**Volume orders (IVO):** No

**Passport Advantage® applies:** No

**Software Maintenance applies:** Yes

All distributed software licenses include Software Maintenance (Software Subscription and Technical Support) for a period of 12 months from the date of acquisition, providing a streamlined way to acquire IBM software and assure technical support coverage for all licenses. Extending coverage for a total of three years from date of acquisition may be elected.

While your Software Maintenance 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, only to your 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, every day of the year. For additional details, visit

<http://techsupport.services.ibm.com/guides/handbook.html>

Software Maintenance 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 this agreement.

For more information about the Passport Advantage Agreement, visit the Passport Advantage Web site at

<http://www.ibm.com/software/passport advantage>

**IBM Operational Support Services — SoftwareXcel:** No

**iSeries™ Software Maintenance applies:** No

**Variable charges apply:** No

**Educational allowance available:** Yes, 15% education allowance applies to qualified education institution customers.

## IBM Electronic Services

IBM has transformed its delivery of hardware and software support services to put you on the road to higher systems availability. Electronic Services is a Web-enabled solution that provides an exclusive, no-additional-charge enhancement to the service and support available on the IBM eServer platform. These services provide the opportunity for greater system availability due to faster problem resolution and preemptive monitoring. Electronic Services comprises two separate, but complementary, elements: IBM Electronic Services news page and IBM Electronic Service Agent™.

Electronic Services news page provides 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 IBM eServer system. It monitors events and transmits system inventory information to IBM on a periodic, customer-defined timetable. The Electronic Service Agent tracks system inventory, hardware error logs, and performance information. If the server is under a current IBM maintenance service agreement or within the IBM warranty period, the Service Agent automatically reports hardware problems to IBM. Early knowledge about potential problems enables IBM to provide 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.

To learn how Electronic Services can work for you, visit

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

## Prices

### IBM Director Software Distribution Premium Edition (5722-SWD)

#### Charge features

##### Initial order

	Per server
5722-SWD	OTC
IBM Dir w/SWMA	1557 \$55

#### Special delivery features

	Feature number	Charge
Expedite -- Customer Expense	3446	\$30

### IBM Director SW. Dist. Premium Edition 1-year Registration/Renewal (5660-SWD)

#### Charge features

##### Initial order

5660-SWD	Per server Reg./Ren.
Dir Prem Ed SWMA Reg/Ren	0936 \$0

### IBM Director SW. Dist. Premium Edition 1-year after License (5661-SWD)

#### Charge features

##### Initial order

5661-SWD	Per server
Dir Prem Ed 1-Yr After Lic	0202 \$33

### IBM Director SW. Dist. Premium Edition 3-year SW Maint Reg (5662-SWD)

#### Charge features

##### Initial order

5662-SWD	Per server 3-yr. Reg.
Dir Prem Ed 3-Yr SWMA Reg	0262 \$19

### IBM Director SW. Dist. Premium Ed. 3-year SW SWMA After License (5664-SWD)

#### Charge features

##### Initial order

5664-SWD	Per server
Dir Prem Ed 3-Yr SWMA w/Aft Lic	0001 \$52

## IBM Global Financing

IBM Global Financing offers competitive financing to credit-qualified customers to assist them in acquiring IT solutions. Offerings include financing for IT acquisition, including hardware, software, and services, both from IBM and other manufacturers or vendors. Offerings (for all customer segments: small, medium, and large enterprise), rates, terms, and availability can vary by country. Contact your local IBM Global Financing organization or visit

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To identify your local IBM representative or IBM Business Partner, call 800-IBM-4YOU (426-4968).

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Fax: 800-2IBM-FAX (242-6329)  
Internet: callserv@ca.ibm.com  
Mail: IBM Americas Call Centers  
Dept. Teleweb Customer Support, 9th floor  
105 Moatfield Drive  
North York, Ontario  
Canada M3B 3R1

Reference: AE001

The Americas Call Centers, our national direct marketing organization, can add your name to the mailing list for catalogs of IBM products.

**Note:** Shipments will begin after the planned availability date.

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