

ServerPac Internet Delivery Installation Checklist

OVERVIEW

Your ServerPac order has been produced in a portable software instance format to be acquired and installed using IBM z/OS Management Facility (z/OSMF) Software Management. **Your order will reside on IBM's download server for 30 days before it expires. You must complete the download of all order content before your order expires.**

You must first perform the following tasks to ensure your environment is set up to accommodate the download of the ServerPac portable software instance order. The ServerPac portable software instance is intended for the z/OS UNIX® environment so it will ultimately reside in the download file system on your z/OS host system. Therefore, you must ensure you have enough space to accommodate the download of the order.

There are two methods to download your ServerPac portable software instance order. Choose the method that meets the needs of your environment.

- Direct to host
 - You can download your ServerPac portable software instance order from the IBM download server directly to your z/OS host system using z/OSMF Software Management.
- Store and Forward
 - You can download your ServerPac portable software order to your workstation first using IBM Download Director with encryption and then upload the files from your workstation to your z/OS host system using z/OSMF Software Management or another file transfer method.

Do not forget to perform the tasks to download any publications, CD/DVD images, or other material before your order expires. There is an "instructions" or README file on each page that describes what to do on that page.

TASK: Understand Your Environment

Understand how your environment can affect your choices for Internet delivery:

- downloading to host or workstation
- size of your order and data transfer rates
- security requirements

WHERE YOU WILL FIND INFORMATION:

1. "How to get started with ServerPac Installation using z/OSMF"
A link to this web page can be found on the Shopz download page for your order.
 2. "z/OS Planning for Installation"
A link to this publication is provided on the Shopz Help pages under the Internet Delivery topic in the Additional Resources section and on the Shopz download page for your order. Review Chapter 2 topic "Choosing the order delivery method: DVD or Internet", especially subtopic "Choosing the Internet download method: direct or intermediate". Also review Chapter 4 subtopic "The Internet delivery process" for an overview of the end-to-end process. .
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TASK: Prepare Your Environment for Internet Delivery

To prepare your environment for Internet delivery you must satisfy the hardware and software requirements.

If you are downloading your order directly to your host, you will have the option to use Secure FTP (FTP using Secure Sockets layer or FTPS) or HTTP Secure (HTTP using Secure Sockets Layer or HTTPS) to download the order.

Go to the Connectivity Test for SW Download Readiness web site for instructions on how to set up and verify that your system can connect to the IBM download servers and download the test package using your chosen download method. You can find the Connectivity Test for SW Download Readiness web site at: <https://www.ibm.com/marketing/iwm/iwm/web/preLogin.do?source=cbct>

WHERE YOU WILL FIND INFORMATION:

1. "z/OS Planning for Installation"

A link to this publication is provided on the Shopz Help pages under the Internet Delivery topic in the Additional Resources section and on the Shopz download page for your order. Review Chapter 3 subtopic "Driving system requirements for installing z/OS and other IBM products by using a ServerPac portable software instance and z/OSMF Software Management".

2. "IBM z/OS Management Facility Configuration Guide"

A link to this document can be found on the Shopz download page for your order. You can also find this document on the [z/OS Internet Library](#)

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Choose your Download Method and perform ONE of the next two tasks:

EITHER

TASK: Download Directly to Your z/OS Host System

WHERE YOU WILL FIND INFORMATION: " ServerPac Material" links

Use the "View instructions for downloading your order" link on the Shopz download page for your order to review the README file which contains further details.

Use the "Download to host - View Server XML" link on the Shopz download page for you order to view and use the Server XML file details when generating the Receive job in z/OSMF Software Management.

The Receive Job is generated and then run to download ServerPac portable software instance order files from the IBM download sever to your z/OS host system using the SMP/E GIMGTPKG service routine. You will be able to customize the Receive Job to use Secure FTP (FTPS) or HTTP Secure (HTTPS).

OR

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TASK: Download to Your Workstation First Then Upload to Your z/OS Host System

If you are downloading your order to a workstation:

WHERE YOU WILL FIND INFORMATION: " ServerPac Material" link

Use the "View instructions for downloading your order" link on the Shopz download page for your order to review the README file which contains further details.

Use the "Download to workstation using IBM Download Director" link on the Shopz download page for your order. The link initiates the download of your ServerPac portable software instance order files to your workstation using IBM Download Director with encryption.

After the download of the files to your workstation is complete, use z/OSMF Software Management to upload the files to your z/OS host system.

You will not be able to unzip or browse the files from your workstation. Files must first be transferred to your z/OS host system UNIX environment.

For further information on IBM Download Director, see
https://www6.software.ibm.com/dldirector/doc/DDfaq_en.html

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TASK: Download Publications for your Order

WHERE YOU WILL FIND INFORMATION: "Product Publications" link
"Additional Licensed Publications" link

The "Product Publications" link provides you with unlicensed publications for your order. If there are licensed publications associated with your order, these are available with the "Additional Licensed Publications" link.

TASK: Download CD/DVD Images

WHERE YOU WILL FIND INFORMATION: "CD/DVD Images and Other Licensed Material" link

The "CD/DVD Images and Other Licensed Material" link provides CD and DVD images if any are associated with the product content of your order. Often, these images contain content such as client code.

TASK: Complete your installation using z/OSMF Software Management Deployments

WHERE YOU WILL FIND INFORMATION: "Installation Documentation" link

Use the "View IBM z/OS Management Facility Configuration Guide" link on the Shopz download page for your order to review the details for configuring z/OSMF Software Management.

Use the "View Product Information for Your Order" link on the Shopz download page for your order to review the Product and Data set information for your ServerPac portable software instance order.

Use the z/OSMF Software Management Deployments page to complete the deployment and installation for your order.

Remember you need to complete the download of all the order before your order expires. Your order resides on the IBM download server for 30 days.

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