Provisioning Manager for Images System x Edition
Version 7.1.1.16

IBM

Quick Start Guide

This guide describes a quick and easy way to install the product.

National Language Version: To obtain the Quick Start Guide in other languages, print the language-specific PDF from the installation media.

Product overview

IBM® Tivoli® Provisioning Manager for Images System x® Edition is based on Tivoli Provisioning Manager for Images, version 7.1.1.16, and allows you to manage the virtualization infrastructure and accelerate provisioning to target computers by building a virtual image once and deploying it multiple times. It has the same components and features as Tivoli Provisioning Manager for Images; the only difference being that it runs on a subset of platforms.

IBM Tivoli Provisioning Manager for Images is a database-driven, network-based deployment solution for Windows operating systems, Linux operating systems, AIX® operating systems, and Solaris operating systems. Through an easy-to-use interface, it provides Windows cloning and unattended setup, Linux cloning and unattended setup, AIX unattended setup, Solaris cloning and unattended setup, and VMware ESX unattended setup, from Windows or UNIX (including Linux, AIX, and Solaris) servers. It also contains a set of virtualization features and you can discover images, capture, copy, and customize them as you need, and then deploy them to physical or virtual machines.

1 Step 1: Access the software and documentation

If you download your product from Passport Advantage®, follow the instructions in the download document available at http://www.ibm.com/support/docview.wss?uid=swg24037961.

This product offering includes:
 • A product CD

For complete documentation, including installation instructions, see the Tivoli Provisioning Manager for Images documentation at http://www-01.ibm.com/support/knowledgecenter/SSXML6_7.1.1.16/com.ibm.tivoli.tpm.osdimg.doc_7.1.1.16/welcome/osdimglanding.html

2 Step 2: Evaluate the hardware and system configuration

For a complete list of hardware and software requirements, seehttp://www-01.ibm.com/support/knowledgecenter/SSXML6_7.1.1.16/com.ibm.tivoli.tpm.osdimg.doc_7.1.1.16/install/rosd_requirements.htm

3 Step 3: Get started

Install Tivoli Provisioning Manager for Images System x Edition	→	Configure the DHCP server	→	Launch the Web interface

To install Tivoli Provisioning Manager for Images System x Edition, and to start using it, follow instructions that are provided in the Tivoli Provisioning Manager for OS Deployment 7.1.1.16 Installation Guide.

1. To install on Windows, follow the instructions that are provided in *Chapter 2. Installing Tivoli Provisioning Manager for Images on Windows*. To install on UNIX and Linux follow the instructions that are provided in *Chapter 3. Installing Tivoli Provisioning Manager for Images on UNIX and Linux systems*

2. To configure your DHCP server to enable your hosts to boot on the Tivoli Provisioning Manager for Images server, follow the instructions that are provided in the Tivoli Provisioning Manager for Images 7.1.1.16 Installation Guide *Chapter 4. DHCP server configuration*

3. To start the web interface on the computer on which Tivoli Provisioning Manager for Images is installed, open a web browser and go to `http://localhost:8080`

   On Windows systems, you can also start the web interface from the Start menu:
   a. Click **Start**.
   b. **Select All programs > IBM Tivoli Provisioning Manager > web interface**.

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More information

For more information, see the following resources:
- Software support is just a click away: http://www-306.ibm.com/software/sysmgmt/products/support/
IBMTivoliProvisioningManagerforOSDeployment.html