

Quick Start Guide

This guide summarizes the installation process with a bootable ISO file and helps you get started with Developer Edition of IBM DataPower Operations Dashboard.

Product overview

IBM® DataPower® Operations Dashboard delivers advanced operations for real-time visibility of transactions and centralized operations to enable quicker problem termination and operational resiliency. The product installation media is provided as a bootable ISO file that you can deploy on a virtual machine or on physical hardware. For more information about system requirements or a detailed installation procedure, see the PDF of *IBM Knowledge Center: DataPower Operations Dashboard*.

1 Step 1: Getting the software



Download the package from IBM Fix Central. The package includes the image to deploy (ISO file), which is the appliance package.

2 Step 2: Evaluating hardware and system configuration



The product supports installation on physical hardware or hypervisors.

- The product supports the following hypervisors:
 - VMware vSphere ESXi V5.5, V6.0, or V6.5
 - VMware Workstation Pro V12 or V12.5
 - VMware Workstation Player V12 or V12.5
 - VMware Fusion V8
- Installation on physical hardware requires Intel based 64-bit CPUs and hardware that is supported by CentOS 7.2.

Minimum resource allocation.

- 2 virtual processors (vCPU)
- 3 GB RAM, but 4 GB RAM recommended
- Disk space of 20 GB on 1 disk

3 Step 3: Installing the ISO file



Use the `DPOD-Developer-CentOS-version.iso` file.

When you install on physical hardware.

- Burn the ISO file on a bootable DVD or copy it to a bootable USB drive.
- Make sure to enable the bootable DVD or USB drive in the machine BIOS boot order list.

When you install on a virtual environment.

- Create a new virtual machine based on the system requirements.
- Make sure to define a DVD/CD in the virtual machine configuration.
- Link the defined DVD/CD to the ISO file.

Start the machine and complete the following steps.

1. Accept the license agreement.
2. Follow the on-screen instructions and provide the script installation with general OS parameters such as time, time zone, NTP, network, and more.
3. Choose your environment name.
4. Choose the correct architecture load that is based on the aggregated TPS on all monitored devices.
5. Set passwords for application user and the root user.
6. Wait for the system to restart.

4 Step 4: Deploying the software



1. Log in as root with the password you provided in a previous step.
2. Run the `installApp` command.
3. Follow the on-screen instructions until the installation finishes successfully.

5 Step 5: Getting started



1. Access the web console at the `https://IP-address` URL.
2. Sign in with the following credentials (case-sensitive).
 - User name of admin
 - Password of adminuser
3. Perform verification steps as described in the *Administrative Guide*.
4. Perform postinstallation steps as described in the *Administrative Guide*.

More information



For more information, see the PDF of *IBM Knowledge Center: DataPower Operations Dashboard*. Go to <http://www.ibm.com/support/docview.wss?uid=swg21984708>

If you have concerns, contact IBM Support. Go to <http://www.ibm.com/support/entry/portal/support>

First edition (August 2017)

IBM DataPower Operations Dashboard Licensed Materials - Property of IBM. © Copyright IBM Corp. 2017. US Government Users Restricted Rights - Use, duplication or disclosure restricted by GSA ADP Schedule Contract with IBM Corp.

IBM, the IBM logo, and `ibm.com`® are trademarks or registered trademarks of International Business Machines Corp., registered in many jurisdictions worldwide. Other product and service names might be trademarks of IBM or other companies. A current list of IBM trademarks is available on the Copyright and trademark information website (<http://www.ibm.com/legal/copytrade.shtml>).