

Quick Start Guide

This guide summarizes the installation process with a bootable ISO file and helps you get started with 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 Passport Advantage®. The package includes the following components.

- The image to deploy (ISO file), which is the appliance package
- This document

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 or 7.4.

Minimum resource allocation.

- 4 virtual processors (vCPU)
- 18 GB RAM
- Disk space of 180 GB, when thick provisioned, divided to 3 disks.
 - Operating System - 40 GB
 - Install - 40 GB
 - Data - 100 GB

3 Step 3: Installing the ISO file

Use the `DPOD_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.

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

4 Step 4: Deploying the software

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

5 Step 5: Getting started

- a. Access the web console at the `https://IP-address` URL.
- b. Sign in with the following credentials (case-sensitive).
 - User name of `admin`
 - Password of `adminuser`
- c. Perform verification steps as described in the *Administrative Guide*.
- d. 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>

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