



## **Get started**

### **Active IQ Unified Manager 9.10**

NetApp  
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# Get started

## Quick start instructions for VMware installations

### System requirements

- Operating system: VMware ESXi 6.5, 6.7, and 7.0
- RAM: 12 GB
- CPU: 9572 MHz total
- Free disk space: 5 GB (thin provisioning), 152 GB (thick provisioning)

For detailed system requirements, see the [Requirements for installing Unified Manager](#) and [Interoperability Matrix](#).

### Installing Active IQ Unified Manager

#### Download the installer

1. Download the `ActiveIQUnifiedManager-<version>.ova` installation package.
2. Save the file to a local directory or network directory that is accessible to your vSphere Client.

#### Install Unified Manager

1. In the vSphere Client, click **File > Deploy OVF Template**.
2. Locate the OVA file and use the wizard to deploy the virtual appliance on the ESXi server.
3. On the Network Configuration page, in the Properties tab, populate the fields as required for the type of installation you are performing:
  - For static configuration, enter the required information in all the fields. Adding information for the **Secondary DNS** field is not required.
  - For DHCP using IPv4, do not add any information in any field.
  - For DHCP using IPv6, check the “Enable Auto IPv6 addressing” box. Do not add any information in any other field.
4. Power on the VM.
5. Click the Console tab to view the initial boot process.
6. Configure the time zone.
7. Enter a Unified Manager maintenance user name and password.

At the end of the installation, the information to connect to the Unified Manager web UI is displayed.

## Quick start instructions for Linux installations

### System requirements

- Operating system: Red Hat Enterprise Linux and CentOS version 7.x and 8.x based on x86\_64 architecture, installed using the “Server with GUI” base environment from the **Software Selection** option of

the OS installer

- RAM: 12 GB, CPU: 9572 MHz total
- Free disk space: 100 GB of disk space in the `/opt/netapp/data` directory, 50 GB in the root partition. For separately mounted `/opt` and `/var/log` directories, ensure that `/opt` has 15 GB, `/var/log` has 16 GB, and `/tmp` has 10 GB of free space.

For detailed system requirements and for information about installing the product in a secured site, see the [Requirements for installing Unified Manager](#) and the [Interoperability Matrix](#).

## Installing Active IQ Unified Manager

### Download the installer

1. Download the `ActiveIQUnifiedManager-<version>.zip` installation package.
2. In the directory where you have downloaded the installation file, run:

```
# unzip ActiveIQUnifiedManager-<version>.zip
```

### Verify repository configuration

The procedures for configuring Red Hat Enterprise Linux or CentOS repositories are site specific. You can use the `pre_install_check.sh` script included in the installation package to verify the configuration of your operating system. If your system is connected to the internet, you automatically receive instructions for setting up the Red Hat Enterprise Linux or CentOS repositories.

```
# sudo ./pre_install_check.sh
```

### Install Unified Manager

Unified Manager uses the `yum` utility to install the software and any dependent software. Because there are varying images of Red Hat Enterprise Linux or CentOS, the packages installed depend on the software present in the images. The `yum` utility determines the dependent software packages for installation. If you need more information on the dependent software packages, see the [Linux software and installation requirements](#).

To install Unified Manager, run the following command, either as the root user or using `sudo`, from the directory where the installation file was unzipped:

```
# yum install netapp-um<version>.x86_64.rpm
```

or

```
% sudo yum install netapp-um<version>.x86_64.rpm
```

At the end of the installation, the information to connect to the Unified Manager web UI is displayed. If you are unable to connect to the web UI, refer to the `README` file packaged with the software for more information about port 443 restrictions.

## Quick start instructions for Windows installations

## System requirements

- Operating system: Microsoft Windows Server 2016 and 2019 64-bit Standard and Datacenter Editions. The following languages are supported:
  - English
  - Japanese
  - Simplified Chinese
- RAM: 12 GB
- CPU: 9572 MHz total
- Free disk space: 100 GB of disk space for the installation directory, 50 GB of disk space for the MySQL data directory

For detailed system requirements, see the [Requirements for installing Unified Manager](#) and [Interoperability Matrix](#).

## Installing Active IQ Unified Manager

### Download the installer

1. Download the `ActiveIQUnifiedManager-<version>.exe` installation package.
2. Copy the installation file to a directory on the target system.

### Install Unified Manager

For installing Unified Manager, ensure that you have Microsoft .NET 4.5.2, or a later version installed. As a part of the installation process, Unified Manager installs other third-party packages as required. For more information about the dependent software packages, refer to the [Windows software and installation requirements](#).

1. Log in to Windows using the default local administrator account.
2. In the directory where you downloaded the installation file, right-click and run the Unified Manager executable (.exe) file as an administrator.
3. When prompted, enter the user name and password to create the Unified Manager maintenance user.
4. In the Database Connection wizard, enter the MySQL root password.
5. Follow the remaining prompts to complete the installation.
6. Click **Finish** at the end of the installation and the Unified Manager web UI is displayed.

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