

Download KumoScale software for Appliance Mode

•Download KumoScale software and Prepare for Installation

Step 1. Before you Begin

Step 2. Download and unzip the software onto a local machine.

Step 3. Install Optional Components

Step 1. Before you Begin

Before you begin downloading software you will need to confirm with a you have received an email from KIOXIA

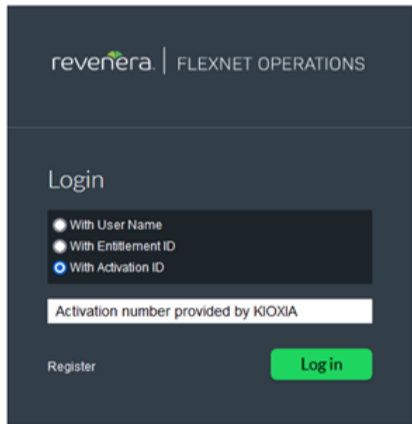
- Link to the FlexNet™ Operations site from which to download KumoScale software
- Login credentials, usually an Activation ID
- Entitlement certificate with order information
- Token to use for authentication
- KumoScale license

Step 2. Download and Unzip KumoScale Software onto a local machine.

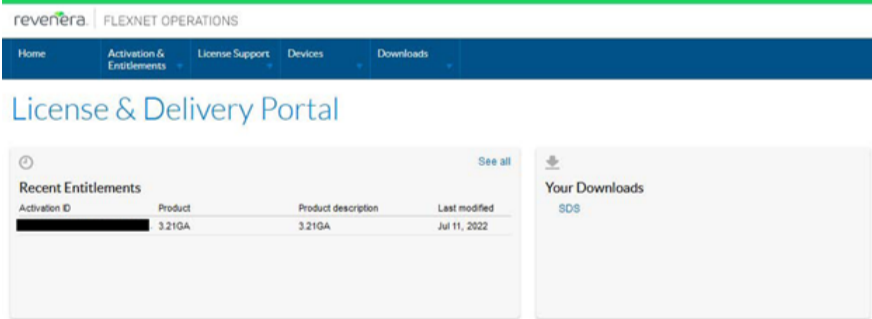
Complete the steps below to extract and prepare the installation software and gather information needed to complete the installation of all KumoScale software for Appliance Mode.

1. Click on the link to the Flexnet Operations site. The login screen will appear:

- Select the **With Activation ID** button,
- Enter the **Activation ID** provided in the email, and
- Press **Log in**

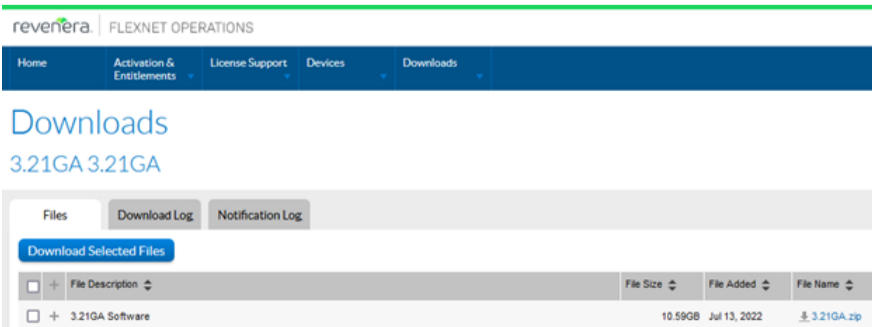


2. The License & Delivery Portal on the Home screen will appear showing any previous entitlements (e.g., KumoScale 3.21) and other information about your account. In the **Your Downloads** box on the upper right, select **SDS**:



3. The Download Packages screen will appear showing available downloads. Select **22GA** to display all the downloads available. The screen below shows 3.21, but you should see 3.22GA.

- Select **22GA Software** and
- Press **Download Selected Files**.



The Download Manager will bundle the software and download 3.22GA.zip to the directory you prefer.

4. Unzip the files. The installation steps will use software in **KumoScale_Storage_Node_Appliance**.

Step 3. Install Optional Components

Depending on your deployment approach, you will want to install one or more of the following according the instructions listed:

- **Kubernetes CSI Drivers:** Gunzip the file **Kubernetes_CSI/ks-csi-plugin-v3.22-<version>.tar.gz**

```
gunzip ks-csi-plugin-v3.22-<version>.tar.gz
```

- **KumoScale Ansible:** Extract the files in KumoScale_Ansible with:

```
tar -xvf kumoscale-ansible-3.22-<version>.tar
```

- **KumoScale for OpenStack,** Extract the files in OpenStack/Yoga with:

```
tar -xvf install_kioxia_cinder_3.22-<version>.tar  
tar -xvf install_kioxia_nvmeof_3.22-<version>.tar
```

***Next:* Install KumoScale in Appliance Mode**

[Installing KumoScale Software: Single Node Deployment](#): provides instructions for installing and configuring a single node KumoScale cluster.

[Installing KumoScale Software: Multiple Node Deloyment](#) provides step-by-step procedures for installing and configuring KumoScale software on multiple nodes. For example when there is one master node and one worker node.