

# Using MLNX OFED repository on Rocky Linux 9 Update 3

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This document contains a brief description on how to install MLNX OFED 24.01-0.3.3.1 drivers on Rocky Linux 9 Update 3 using “yum” commands.

## Prerequisites:

Make sure that the distro InfiniBand drivers are not installed on your system since these RPMs will conflict with MLNX OFED RPMs. If you have setup a repository for Rocky 9 Update 3 RPMs for your system, please execute the below command to make sure that distro InfiniBand RPMs are uninstalled:

```
# yum group remove “infiniband support”
```

**Note:** Install zlib-devel, tcsh and python2 or python3.

## Important:

This repository supports the following kernel versions only:

```
5.14.0-362.8.1.el9_3.x86_64
```

## Installation:

Once you are subscribed to MLNX\_OFED repository, execute the below command to install MLNX OFED:

```
# yum install hpe-mlnx-ofed
```

## Note:

To load the new drivers either run below command or reboot the server after MLNX OFED installation.

```
#/etc/init.d/openibd restart
```

## **Uninstallation:**

In case all the MLNX OFED RPMs need to be uninstalled, execute the below command to make sure that all RPMs are removed:

```
# ofed_uninstall.sh --force
```