

RE: Fiber channel with Linux

Source: <http://linux.derkeiler.com/Mailing-Lists/RedHat/2007-10/msg00286.html>

- *From:* "Broekman, Maarten" <Maarten.Broekman@xxxxxxx>
- *Date:* Wed, 31 Oct 2007 13:01:08 -0400

You have a kernel development RPM that is newer (-8.1.15) than your installed kernel (-8). You need to either upgrade to the newer kernel RPM or downgrade the kernel development RPM to match your installed kernel.

Maarten Broekman
Email: maarten.broekman@xxxxxxx

-----Original Message-----

From: redhat-list-bounces@xxxxxxxxxxx
[<mailto:redhat-list-bounces@xxxxxxxxxxx>] On Behalf Of Mad Unix
Sent: Wednesday, October 31, 2007 12:40 PM
To: General Red Hat Linux discussion list
Subject: Fiber channel with Linux

am trying to install the HBA drivers for my Linux RHEL 5, each time I get an error with the kernel development

```
[root@linux1 qlafc-linux-8.01.00-4-install]# ./qlinstall -dp
```

```
#####  
# SANsurfer Driver Installer for Linux #  
# Installer Version: 1.00.07 #  
#####
```

Kernel version: 2.6.18-8.el5xen
Distribution: Red Hat Enterprise Linux Server release 5 (Tikanga)

Found QLogic Fibre Channel Adapter in the system
1: QLA2432
Installation will begin for following driver
1: qla2xxx version: v8.01.00

Preparing...
#####

Kernel development package for 2.6.18-8.el5xen kernel is not installed.

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For this Red Hat distribution

Install kernel-devel-2.6.18-8.el5xen RPM from its installation CD.

For Example:

Insert the installation CD in the CD drive

Let it auto mount or mount using following command

```
# mount /media/cdrom
```

Change directory to RPM directory and install

```
# cd /media/cdrom/Redhat/RPMS
```

```
# rpm -iv kernel-devel*.rpm
```

OR use the GUI

Run the Add or Remove Packages using following command

```
# system-config-packages
```

In the Add or Remove Packages window select "Development Tools"

Click on "Details" and make sure the "kernel-devel" package is selected

Close the Development Tools Package Details window

Click Update to install kernel development package

Aborting installation, required kernel packages are not installed...

```
error: %pre(qla2xxx-v8.01.00-3.noarch) scriptlet failed, exit status 1
```

```
error: install: %pre scriptlet failed (2), skipping qla2xxx-v8.01.00-3
```

```
[root@linux1 qlafc-linux-8.01.00-4-install]# rpm -aq | grep kernel
```

```
kernel-xen-devel-2.6.18-8.1.15.el5
```

```
kernel-headers-2.6.18-8.el5
```

```
kernel-xen-2.6.18-8.el5
```

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madunix

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