

Re: Where is Phobos P430 QFE X1034A Driver

Source: <http://unix.derkeiler.com/Newsgroups/comp.sys.sun.admin/2003-11/0328.html>

From: DJ (dr_jackson_at_yahoo.com)

Date: 11/21/03

Date: 20 Nov 2003 16:55:12 -0800

OK – After doing some more looking around – I'm not sure if I made any progress. I logged into [ftp.sonicwall.com/pub/drivers/NICS](ftp://ftp.sonicwall.com/pub/drivers/NICS) and got the sparc64 file for p430u. Tried to install:

```
bash-2.03# pkgadd -d sparc64/
```

The following packages are available:

1 phbslink Phobos PhobosLink Trunking(Port Aggregation)
Software

(sparc) 1.0

2 phbsp430 Phobos P430 Adapter Driver for 32 bit PCI QuadPort
10/100Baser

(sparc) 1.0

Select package(s) you wish to process (or 'all' to process
all packages). (default: all) [?,??,q]: 2

Processing package instance <phbsp430> from </tmp/sparc64>

Phobos P430 Adapter Driver for 32 bit PCI QuadPort 10/100BaseT Adapter
(sparc) 1.0

Processing package information.

Processing system information.

4 package pathnames are already properly installed.

Verifying disk space requirements.

Checking for conflicts with packages already installed.

Checking for setuid/setgid programs.

This package contains scripts which will be executed with super-user
permission during the process of installing this package.

Do you want to continue with the installation of <phbsp430> [y,n,?] y

Installing Phobos P430 Adapter Driver for 32 bit PCI QuadPort
10/100BaseT Adapt>

Installing part 1 of 1.

/kernel/drv/pqfe

comp.sys.sun.admin: Re: Where is Phobos P430 QFE X1034A Driver

```
/kernel/drv/pqfe.conf
/usr/bin/pqfe_control
/usr/bin/pqfecontrol
[ verifying class <none> ]
## Executing postinstall script.
exit status = 0
devfsadm: driver failed to attach: pqfe
exit status = 11
Warning: Driver (pqfe) successfully added to system but failed to
attach
Driver (pqfe) installed.
```

Installation of <phbsp430> was successful.

The following packages are available:

```
1 phbslink Phobos PhobosLink Trunking(Port Aggregation)
Software
    (sparc) 1.0
2 phbsp430 Phobos P430 Adapter Driver for 32 bit PCI QuadPort
10/100Baser
    (sparc) 1.0
```

Select package(s) you wish to process (or 'all' to process
all packages). (default: all) [?,??,q]: 1

Processing package instance <phbslink> from </tmp/sparc64>

Phobos PhobosLink Trunking(Port Aggregation) Software
(sparc) 1.0

```
## Processing package information.
## Processing system information.
8 package pathnames are already properly installed.
## Verifying disk space requirements.
## Checking for conflicts with packages already installed.
## Checking for setuid/setgid programs.
```

This package contains scripts which will be executed with super-user
permission during the process of installing this package.

Do you want to continue with the installation of <phbslink> [y,n,?] y

Installing Phobos PhobosLink Trunking(Port Aggregation) Software as
<phbslink>

```
## Installing part 1 of 1.
/etc/init.d/plconf.sh
/kernel/drv/plink
/kernel/drv/plink.conf
/sbin/plconf
/sbin/plstat
/usr/bin/plink_config
```

Re: Where is Phobos P430 QFE X1034A Driver

comp.sys.sun.admin: Re: Where is Phobos P430 QFE X1034A Driver

```
[ verifying class <none> ]
/etc/rcS.d/S15plconf <linked pathname>
## Executing postinstall script.
exit status = 0
devfsadm: driver failed to attach: plink
exit status = 11
Warning: Driver (plink) successfully added to system but failed to
attach
Driver (plink) installed.
```

Installation of <phbslink> was successful.

The following packages are available:

```
1 phbslink Phobos PhobosLink Trunking(Port Aggregation)
Software
    (sparc) 1.0
2 phbsp430 Phobos P430 Adapter Driver for 32 bit PCI QuadPort
10/100Baser
    (sparc) 1.0
```

Select package(s) you wish to process (or 'all' to process
all packages). (default: all) [?,??,q]: q

** even though it says sparc64/ directory – it still shows 32 bit PCI
– what da heck? It also had errors attaching to driver – dunno what to
do there? So, just thought I had to reboot:

```
ok boot -r
Resetting ...
```

```
Sun Blade 100 (UltraSPARC-IIe), No Keyboard
OpenBoot 4.0, 1664 MB memory installed, Serial #51273866.
Ethernet address 0:3:ba:e:60:8a, Host ID: 830e608a.
```

```
Rebooting with command: boot -r
Boot device: /pci@1f,0/ide@d/disk@0,0 File and args: -r
SunOS Release 5.8 Version Generic_108528-06 64-bit
Copyright 1983-2000 Sun Microsystems, Inc. All rights reserved.
configuring IPv4 interfaces: eri0ifconfig: plumb: pqfe0: Bad file
number
ifconfig: SIOCGLIFNETMASK: pqfe0: no such interface
pqfe0.
Hostname: Blade
```

```
**** Still nothing ***
```

It's like there is no driver – I guess that is why it can't attach???

One one of you gurus help me out. I know one of you has the answer

Re: Where is Phobos P430 QFE X1034A Driver

comp.sys.sun.admin: Re: Where is Phobos P430 QFE X1034A Driver

thanks,
dj