

**NAME**

**e6060sw** - driver for Marvell 88E6060 and 88E6065 fast ethernet switch chip

**SYNOPSIS**

**device mdio**

**device etherswitch**

**device e6060sw**

**hint.e6060sw.0.at="mdio0"**

**DESCRIPTION**

The **e6060sw** device driver provides a management interface to Marvell 88E6060 and 88E6065 fast ethernet switch chip. This driver use smi interface by ethernet interface.

88E6060 support is only port vlan. 88E6065 support is port and dot1q vlan. dot1q support group base tag/untag.

**EXAMPLES**

Configure dot1q vlan on 88E6065 by etherswitchcfg command.

```
# etherswitchcfg config vlan_mode dot1q
```

Configure vlangroup with dot1q tag on 88E6065. This example is port0 as vlan 2.

```
# etherswitchcfg vlangroup2 vlan 2 members 0,5t port0 pvid 2
```

**SEE ALSO**

etherswitch(4), etherswitchcfg(8)

**HISTORY**

The **e6060sw** device driver first appeared in FreeBSD 12.0.

**AUTHORS**

The **e6060sw** driver was written by Hiroki Mori