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.

etherswitchefg 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