

**NAME**

**sbp\_targ** - Serial Bus Protocol 2 (SBP-2) Target Mode devices driver

**SYNOPSIS**

To compile this driver into the kernel, place the following lines in your kernel configuration file:

```
device sbp_targ  
device firewire  
device scbus  
device targ
```

Alternatively, to load the driver as a module at boot time, place the following lines in loader.conf(5):

```
firewire_load="YES"  
cam_load="YES"  
sbp_targ_load"YES"
```

**DESCRIPTION**

The **sbp\_targ** driver provides support for SBP-2 target mode. This driver is supposed to work with `cam(4)`, `targ(4)` and `firewire(4)`. You also need to use `scsi_target(8)`, which can be found in */usr/share/examples/scsi\_target*, to provide actual devices.

**EXAMPLES**

```
# mdconfig -a -t malloc -s 10m  
md0  
# scsi_target 0:0:0 /dev/md0  
(Assuming sbp_targ0 on scbus0)
```

**SEE ALSO**

`cam(4)`, `firewire(4)`, `targ(4)`, `camcontrol(8)`, `fwcontrol(8)`, `kldload(8)`, `scsi_target(8)`

**AUTHORS**

The **sbp\_targ** driver was written by Hidetoshi Shimokawa.

**BUGS**

This driver is currently under development. It does not work correctly in multi-initiator environments or after the bus topology has been changed.