

NAME

ams - ADB Mouse Driver

SYNOPSIS

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

```
device adb
```

DESCRIPTION

The **ams** driver provides support for mice and trackpads attached to the Apple Desktop Bus (ADB) implementing both the base and extended ADB mouse protocols.

HARDWARE

Devices supported by the **ams** driver include:

- ⊕ Apple Mouse
- ⊕ ADB Extended Mouse
- ⊕ MacAlly 2-Button Mouse
- ⊕ Apple iBook Trackpad
- ⊕ Apple PowerBook Trackpad

SYSCTL VARIABLES

dev.ams.%d.tapping

On ADB trackpads, setting this sysctl to 1 causes taps on the trackpad to be interpreted as button clicks.

SEE ALSO

Apple Tech Note HW01: ADB - The Untold Story: Space Aliens Ate My Mouse:
http://developer.apple.com/legacy/mac/library/technotes/hw/hw_01.html

adb(4), cuda(4), pmu(4)

HISTORY

The **ams** device driver appeared in FreeBSD 8.0.

AUTHORS

The **ams** driver was written by Nathan Whitehorn <nwhitehorn@FreeBSD.org>.