

NAME

amdpm - AMD 756/766/768/8111 Power Management controller driver

SYNOPSIS

device smbus

device smb

device amdpm

DESCRIPTION

This driver provides access to AMD 756/766/768/8111 Power management controllers. Currently, only the SMBus 1.0 controller function is implemented. The SMBus 2.0 functionality of the AMD 8111 controller is supported via the `amdsmb(4)` driver.

The embedded SMBus controller of the AMD 756 chipset may give you access to the monitoring facilities of your mainboard. See `smb(4)` for writing user code to fetch voltages, temperature and so on from the monitoring chip of your mainboard.

SEE ALSO

`amdsmb(4)`, `intpm(4)`, `smb(4)`, `smbus(4)`

HISTORY

The **amdpm** driver first appeared in FreeBSD 4.5.

AUTHORS

This driver was written by Matthew C. Forman. Based heavily on the **alpm** driver by Nicolas Souchu.

This manual page was written by Murray Stokely <murray@FreeBSD.org>.

BUGS

Only polling mode is supported.