

Kernel driver i2c-sis630

Supported adapters:

- Silicon Integrated Systems Corp (SiS)
630 chipset (Datasheet: available at <http://www.sfi-fresh.com/linux>) 730 chipset 964 chipset
- Possible other SiS chipsets ?

Author:

- Alexander Malysh <amalysh@web.de>
- Amaury DecrÃame <amaury.decreme@gmail.com> - SiS964 support

Module Parameters

force = [1 0]	Forcibly enable the SIS630. DANGEROUS! This can be interesting for chipsets not named above to check if it works for you chipset, but DANGEROUS!
high_clock = [1 0]	Forcibly set Host Master Clock to 56KHz (default, what your BIOS use). DANGEROUS! This should be a bit faster, but freeze some systems (i.e. my Laptop). SIS630/730 chip only.

Description

This SMBus only driver is known to work on motherboards with the above named chipsets.

If you see something like this:

```
00:00.0 Host bridge: Silicon Integrated Systems [SiS] 630 Host (rev 31)
00:01.0 ISA bridge: Silicon Integrated Systems [SiS] 85C503/5513
```

or like this:

```
00:00.0 Host bridge: Silicon Integrated Systems [SiS] 730 Host (rev 02)
00:01.0 ISA bridge: Silicon Integrated Systems [SiS] 85C503/5513
```

or like this:

```
00:00.0 Host bridge: Silicon Integrated Systems [SiS] 760/M760 Host (rev 02)
00:02.0 ISA bridge: Silicon Integrated Systems [SiS] SiS964 [MuTIOL Media IO]
                                LPC Controller (rev 36)
```

in your `lspci` output, then this driver is for your chipset.

Thank You

Philip Edelbrock <phil@netroedge.com> - testing SiS730 support Mark M. Hoffman <mhoffman@lightlink.com> - bug fixes

To anyone else which I forgot here ;), thanks!