

Kernel driver nct7802

Supported chips:

- Nuvoton NCT7802Y

Prefix: 'nct7802'

Addresses scanned: I2C 0x28..0x2f

Datasheet: Available from Nuvoton web site

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Description

This driver implements support for the Nuvoton NCT7802Y hardware monitoring chip. NCT7802Y supports 6 temperature sensors, 5 voltage sensors, and 3 fan speed sensors.

Smart Fanâ„¢ speed control is available via pwmX_auto_point attributes.

Tested Boards and BIOS Versions

The driver has been reported to work with the following boards and BIOS versions.

Board	BIOS version
Kontron COMe-bSC2	CHR2E934.001.GGO
Kontron COMe-bIP2	CCR2E212