

# Linux Hardware Monitoring

## Hardware Monitoring Kernel Drivers

**System Message: ERROR/3 (D:\onboarding-resources\sample-onboarding-resources\linux-master\Documentation\hwmon\[linux-master] [Documentation] [hwmon]index.rst, line 5)**

Unknown directive type "toctree".

```
.. toctree::
   :maxdepth: 1

   hwmon-kernel-api
   pmibus-core
   inspur-ipsp1
   submitting-patches
   sysfs-interface
   userspace-tools
```

**System Message: ERROR/3 (D:\onboarding-resources\sample-onboarding-resources\linux-master\Documentation\hwmon\[linux-master] [Documentation] [hwmon]index.rst, line 18)**

Unknown directive type "toctree".

```
.. toctree::
   :maxdepth: 1

   abitunguru
   abitunguru3
   acpi_power_meter
   ad7314
   adc128d818
   adm1021
   adm1025
   adm1026
   adm1031
   adm1177
   adm1266
   adm1275
   adm9240
   ads7828
   adt7410
   adt7411
   adt7462
   adt7470
   adt7475
   aht10
   amc6821
   aquacomputer_d5next
   asb100
   asc7621
   aspeed-pwm-tacho
   asus_ec_sensors
   asus_wmi_ec_sensors
   asus_wmi_sensors
   bcm54140
   bel-pfe
   bpa-rs600
   bt1-pvt
   coretemp
   corsair-cpro
   corsair-psu
   da9052
   da9055
   dell-smm-hwmon
   dme1737
   dps920ab
   drivetemp
   ds1621
   ds620
   emc1403
   emc2103
   emc6w201
   f71805f
   f71882fg
```

fam15h\_power  
fsp-3y  
ftsteutates  
g760a  
g762  
gsc-hwmon  
gl518sm  
hih6130  
ibmaem  
ibm-cffps  
ibmpowernv  
ina209  
ina2xx  
ina238  
ina3221  
intel-m10-bmc-hwmon  
ir35221  
ir38064  
ir36021  
isl68137  
it87  
jc42  
k10temp  
k8temp  
lineage-pem  
lm25066  
lm63  
lm70  
lm73  
lm75  
lm77  
lm78  
lm80  
lm83  
lm85  
lm87  
lm90  
lm92  
lm93  
lm95234  
lm95245  
lochnagar  
ltc2992  
ltc2945  
ltc2947  
ltc2978  
ltc2990  
ltc3815  
ltc4151  
ltc4215  
ltc4245  
ltc4260  
ltc4261  
max127  
max15301  
max16064  
max16065  
max1619  
max16601  
max1668  
max197  
max20730  
max20751  
max31722  
max31730  
max31785  
max31790  
max34440  
max6620  
max6639  
max6642  
max6650  
max6697  
max8688  
mc13783-adc  
mcp3021  
menf21bmc  
mlxreg-fan  
mp2888  
mp2975  
mp5023

nct6683  
nct6775  
nct7802  
nct7904  
npcm750-pwm-fan  
nsa320  
ntc\_thermistor  
nzxt-kraken2  
nzxt-smart2  
occ  
pc87360  
pc87427  
pcf8591  
pim4328  
pli1209bc  
pm6764tr  
peci-cputemp  
peci-dimmtemp  
pmbus  
powr1220  
pxe1610  
pwm-fan  
q54sj108a2  
raspberrypi-hwmon  
sbrmi  
sbtsi\_temp  
sch5627  
sch5636  
scpi-hwmon  
sht15  
sht21  
sht3x  
sht4x  
shtcl  
sis5595  
sl28cp1d  
smm665  
smsc47b397  
smsc47m192  
smsc47m1  
sparx5-temp  
stpddc60  
sy7636a-hwmon  
tc654  
tc74  
thmc50  
tmp102  
tmp103  
tmp108  
tmp401  
tmp421  
tmp464  
tmp513  
tps23861  
tps40422  
tps53679  
twl4030-madc-hwmon  
ucd9000  
ucd9200  
vexpress  
via686a  
vt1211  
w83627ehf  
w83627hf  
w83773g  
w83781d  
w83791d  
w83792d  
w83793  
w83795  
w831785ts  
w831786ng  
wm831x  
wm8350  
xgene-hwmon  
xdpe12284  
zl6100

master\Documentation\hwmon\[linux-master] [Documentation] [hwmon]index.rst, line 228)

Unknown directive type "only".

```
.. only:: subproject and html
```

```
Indices  
=====
```

```
* :ref:`genindex`
```