

## Im-sensors to report fan speeds for Asus 97x

Необходимо дописать в конфигурационный файл данные для описания чипа «nct6779-\*».

**\$ sudo nano /etc/sensors3.conf**

```
chip "w83627ehf-*" "w83627dhg-*" "w83667hg-*" "nct6775-*" "nct6776-*" "nct6779-*"  
"nct6791-*
```

```
    label in0 "Vcore Voltage"  
    label in1 " +12 Voltage"  
    label in2 " AVCC Voltage"  
    label in3 " +3.3 Voltage"  
    label in4 " +5 Voltage"  
    ignore in5  
    ignore in6  
    label in7 " 3VSB Voltage"  
    label in8 " VBAT Voltage"  
    label in9 " VTT Voltage"  
    ignore in10  
    ignore in11  
    ignore in12  
    ignore in13  
    ignore in14  
    label fan1 "CHASSIS1 FAN Speed"  
    label fan2 "CPU FAN Speed"  
    label fan3 "CHASSIS2 FAN Speed"  
    label fan4 "CHASSIS3 FAN Speed"  
    label fan5 "CHASSIS4 FAN Speed"  
    label temp1 "MB Temperature"  
    label temp2 "CPU Temperature"  
    ignore temp3  
    ignore temp4  
    ignore temp5  
    ignore temp6  
    ignore temp7  
    ignore temp8  
    ignore temp9  
    ignore temp10  
    ignore cpu0_vid
```

```
compute in1 @ * (96/8), @ / (96/8)  
compute in4 @ * (40/8), @ / (40/8)
```

```
set in1_min 12 * 0.95  
set in1_max 12 * 1.05  
set in2_min 3.3 * 0.95  
set in2_max 3.3 * 1.05  
set in3_min 3.3 * 0.95  
set in3_max 3.3 * 1.05  
set in4_min 5 * 0.95  
set in4_max 5 * 1.05
```

```
set in7_min 3.3 * 0.95
set in7_max 3.3 * 1.05
set in8_min 3.06
set in8_max 3.53
set in9_min 0.89
set in9_max 1.74
set temp1_max 70
set temp1_max_hyst 40
set temp2_max 80
set temp2_max_hyst 75
```

Перезапускаем опрос чипа...

```
# sudo sensors-detect
```

Перезагрузка системы обязательна...

```
# sudo reboot
```

**\* Пример для Сонку:**

```
#{color #296dас}Кулеры обороты${hr 2}$color
Fan1: $alignr${hwmon 2 fan 1} RPM
Fan2: $alignr${hwmon 2 fan 2} RPM
Fan3: $alignr${hwmon 2 fan 3} RPM
```

<https://www.spinics.net/lists/lm-sensors/msg37631.html>