

Color Trend Fan Controller

Xprovider Technology

Model: TH-1000

Feature:

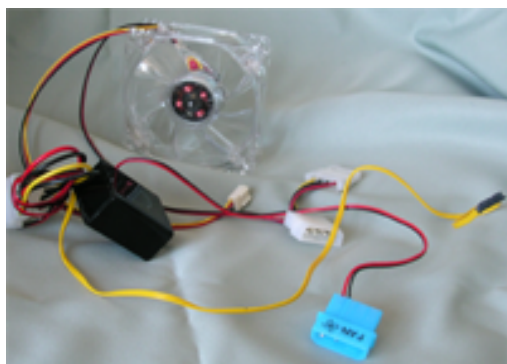
- Automatic Fan control from RPM 20%~100%.
- Color temperature indication.
- Maximum handle fan output upto 3pcs.
- For 12CM or 8CM cooling fan.
- One precision temperature sensor.
- Power reversing protection design.
- Low temperature keep at 20% RPM.
- Sound active on request.
- Varies color of fan body on request.



Temperature Normal



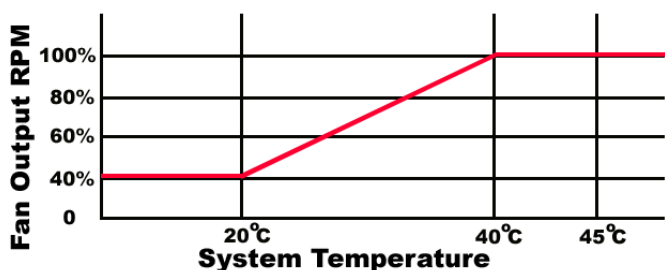
Temperature High



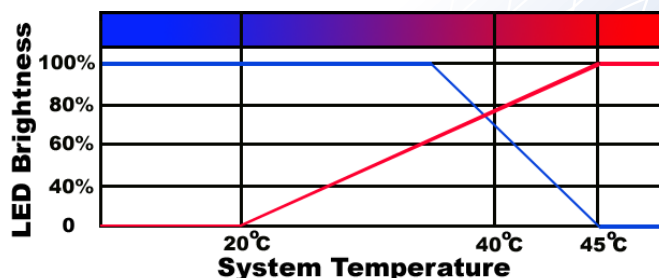
Specification:

- Power Input:: 12VDC by PC Molex power connector.
- Rated Voltage: 10.2 ~ 13.8VDC.
- Power Consumption : 0.02A(Typ.)
- Fan Output Rating: 1.0A.
- Fan LED : 4-dual color LED.
- Control Range: 20 ~ 40 Deg. C.
- Fan Size: 80 x 80 or 120 x 120 cooling fans.
- LED Color: Dual Color in Blue-Red.
- Temperature Indication: Color trend from Blue to Red.

Output chart:



Fan Output Chart



Dual LED Brightness