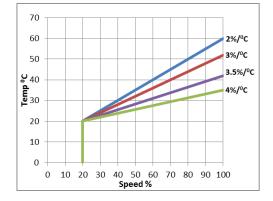
Temperature Sensitive Speed Control for EC Fans

µFan (micro-fan) is a compact yet sophisticated controller for the latest electrically commutated motor driven fans finding wide acceptance in temperature control applications. It is suitable for all fans with a DC control line.

- Independent control of up to 2 fans
- Inputs for two thermistors
- Built in display of temperature and alarms
- User configurable speed ramp rates
- User configurable base temperature
- BMS alarm outputs: Fan Fail, Thermistor Fail, Overtemp

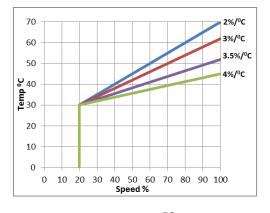
PIX ELECTRONICS creative electromechanical design

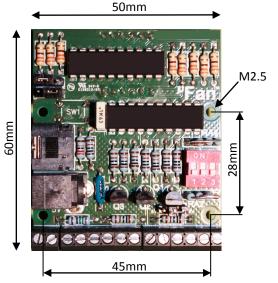
Fail safe system



- ♦ 5V 100mA supply
- ♦ Volt free N/O alarm contact
- 10K NTC thermistor compatible
- 2 Fans can be controlled from a single thermistor or independently using two
- A single fan can be controlled with one thermistor or using two monitor both input and exhaust
- Customisable software, quantity dependant
- Operating range -20° C to $+80^{\circ}$ C
- Panel mounting

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Actual Size