



The DCP temperature controller provides closed loop, temperature sensitive speed control for ebm-papst 4-wire PWM controlled DC fans. The controller voltage is matched to the fan so that with its very low power consumption, there is no need for a separate, dedicated power supply.

The controller regulates fan speed between 0% and 100% against a pre-programmed temperature profile and also incorporates a combined fan fail, sensor fail and over-temperature alarm.

- Temperature sensitive speed control
- Alarm output
 - Fan failure
 - Over-temperature
 - Sensor failure
- Consumes <1mA
- Customised temperature profiles available on request
- Rugged over-moulded construction
- Significantly reduces energy consumption
- Supplied with 2m NTC temperature sensor





