

Fan Control Module FCM2



Management Module for Fan Control and Voltage Monitoring.

CERTIFICATIONS



FEATURES

The fan control module (FCM2) is a standalone fan controller for 12 V fans

Up to 6 fans can be monitored and controlled

Signal monitoring of up to 6 temperature sensors

Monitoring of 3.3 V, 5 V, 12 V and -12 V voltages

FCM2 supply voltage: 12 V

Can control status LEDs for Over Temp, Fan Fail, 3.3 V, 5 V, 12 V and -12 V

In case of overheating or the failure of a fan, the other fans can be set to full speed

Status information can be queried via I²C interface

Suitable for a 4 wire fan with PWM or control voltage input

SPECIFICATIONS

Table 1/1

| Catalog Number | Works With | Depth | Height | Width | Package Quantity |
|----------------|--------------------|-------|--------|-------|------------------|
| 23207-160 | CompactPCI Systems | 119mm | 15mm | 40mm | 1 |

| Catalog Number | Works With | Depth | Height | Width | Package Quantity |
|----------------|--------------------|-------|--------|-------|------------------|
| 23207-162 | CompactPCI Systems | 119mm | 15mm | 40mm | 1 |

WARNING

nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at www.nvent.com and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.

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