

# Fan Control Module FCM3

Management Module for Fan Control and Voltage Monitoring.



## CERTIFICATIONS



## FEATURES

The fan control module (FCM3) is a standalone fan controller for 12 or 24 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 / 24 V and -12 V voltages

FCM3 supply voltage: 12 to 24 V

Can control status LEDs for Over Temp, Fan Fail, 3.3 V, 5 V, 12 / 24 V and -12 V

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

Status information can be queried via SMBus interface

Suitable for a 4 wire fan with PWM

## SPECIFICATIONS

Table 1/1

Catalog Number	Works With	Depth	Height	Package Quantity	Width
23207-170	CompactPCI Systems	119mm	15mm	1	49mm
23207-172	CompactPCI Systems	119mm	15mm	1	40mm

## 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](http://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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