

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 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.

North America

All locations
+1.763.422.2661
Chat with us:
nvent.com/schroff

Europe

Straubenhardt, Germany
+49.7082.794.0
Betschdorf, France
+33.3.88.90.64.90
Warsaw, Poland
+48.22.209.98.35
Assago, Italy
+39.02.932.7141
Chat with us:
nvent.com/schroff

Asia

Shanghai, China
+86.21.2412.6943
Qingdao, China
+86.532.8771.6101
Singapore
+65.6768.5800
Shin-Yokohama, Japan
+81.45.476.0271
Chat with us:
nvent.com/schroff

Middle East & India

Dubai, United Arab Emirates
+971.4.378.1700
Bangalore, India
+91.80.6715.2001
Istanbul, Turkey
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