

PFM-C20N

Communication Modules

PC/104 Board Dual CAN Bus Module



PC/104



PCI-104

Specifications

Form Factor	PC/104
Chipset	SJA1000
Power Requirement	+3.3V and +5V
Operating Temp.	32°F ~ 140°F (0°C ~ 60°C)
Board Size	3.55" (L) x 3.77" (W) (90mm x 96mm)

Features

- SJA1000 Based CAN Interface Module
- CAN2.0 Compatible up to 1 MBps
- Onboard Switch Selectable CAN Termination
- Supports Windows® XP and Linux
- PC/104 or PCI-104 Interface
- Isolating Voltage up to 1600VDC

Ordering Information

- **TF-PFM-C20N-A11**
PC/104 Board Dual CAN Bus, Module, SJA1000, PC/104 Rev. A1.1
- **TF-PFM-C20N-A11-01**
PC/104 Board Dual CAN Bus, Module, SJA1000, PCI-104 Rev. A1.1

Optional Accessories

- **1703140150**
CAN Bus Cable, Length 15cm

PCM-3660 Rev.B

Communication Modules

PC/104 Ethernet Module



Specifications

I/O Address	200, 220, 240, 260, 280, 2A0, 2C0, 300, 320, 340, 380, 3A0
Interrupt Level	IRQ 3,4,5,9,10,11,12 or 15
Boot ROM Address	C0000, C8000, D0000 or D8000H (Optional)
Data Bus	8-bit, 16-bit, or auto-sensing
Standard	IEEE 802.3 10Mbps CSMA/CD 10Base-T Transceiver
Power Consumption	+5V@400mA max
Operating Temperature	32°F ~ 140°F (0°C ~ 60°C)

Features

- Hardware and Software Compatible with Novell® NE2000
- Automatically Detects 8-bit or 16-bit Data Bus
- Pure PC/104 Interface for 10Base-T Ethernet

Ordering Information

- **TF-PCM-3660-B10**
PC/104 Board 10Base-T Ethernet Module