

PCM-3614

4 Port RS-422/485 High-Speed Module

PCM-3618

8 Port RS-422/485 High-Speed Module



PCM-3614



PCM-3618



Features

- Four independent RS-422/485 serial ports
- Automatic RS-485 data flow control
- Transmission speeds up to 921.6 Kbps
- Shared IRQ settings for each port
- Windows® 95/98/NT/ME/2000/XP, Windows® CE driver
- Built-in termination resistors
- LED indicators: TX, RX
- Standard PC ports: COM1, COM2, COM3, COM4 compatible

Features

- Eight independent RS-422/485 serial ports
- Automatic RS-485 data flow control
- Transmission speeds up to 921.6 Kbps
- Shared IRQ settings for each port
- Windows® 95/98/NT/ME/2000/XP, Windows® CE driver
- Built-in termination resistors
- LED indicators: TX, RX
- Standard PC ports: COM1, COM2, COM3, COM4 compatible

Specifications

General	
Bus Interface	PC/104 (ISA)
Number of Ports	4
I/O Address	0 x 000 ~ 0 x 3F8
UART	4 x 16C550
IRQ	3, 4, 5, 6, 7, 9, 10, 11, 12, 15
Data Bits	5, 6, 7, 8
Stop Bits	1, 1.5, 2
Parity	none, even, odd
Speed (bps)	50 ~ 921.6 K
Connectors	4/8 DB-9 male
Signal Support	TxD+, TxD-, RxD-, CTS+, CTS-, RTS+ and RTS-
Surge Protection	1000 V _{dc}
Mechanical and Environmental	
Dimension (L x W)	96 x 90 mm (3.8" x 3.5")
Weight	0.09 kg (0.198 lb)
Temperature	Operating: 0 ~ 60° C (refer to IEC-68-1-1, 2) Storage: -25 ~ 80° C
Operating Humidity	0% ~ 90% relative humidity, non-condensing
Power	
Power Consumption	+5 @ 450 mA

Specifications

General	
Bus Interface	PC/104 (ISA)
Number of Ports	8
I/O Address	0 x 000 ~ 0 x 3F8
UART	8 x 16C550
IRQ	3, 4, 5, 6, 7, 9, 10, 11, 12, 15
Data Bits	5, 6, 7, 8
Stop Bits	1, 1.5, 2
Parity	none, even, odd
Speed (bps)	50 ~ 921.6 K
Connectors	4/8 DB-9 male
Signal Support	TxD+, TxD-, RxD-, CTS+, CTS-, RTS+ and RTS-
Surge Protection	1000 V _{dc}
Mechanical and Environmental	
Dimension (L x W)	96 x 90 mm (3.8" x 3.5")
Weight	0.09 kg (0.198 lb)
Temperature	Operating: 0 ~ 60° C (refer to IEC-68-1-1, 2) Storage: -25 ~ 80° C
Operating Humidity	0% ~ 90% relative humidity, non-condensing
Power	
Power Consumption	+5 @ 650 mA

Packing List

P/N	Description	Quantity
-	COM port cable	x 1
-	CD-ROM (manual, driver, utility)	x 1
PCM-3614	4 Port RS-422/485 High-Speed Module	x 1

Packing List

P/N	Description	Quantity
-	COM port cable	x 1
-	CD-ROM (manual, driver, utility)	x 1
PCM-3618	8 Port RS-422/485 High-Speed Module	x 1

Ordering Information

P/N	Description
PCM-3614	4 x port RS-422/485 high-speed module

Ordering Information

P/N	Description
PCM-3618	8 x port RS-422/485 high-speed module