



Model:I-8144



Model:I-8144(G)

I-8144/I-8144(G)

4-port RS-422/485 Module

Specifications & Features

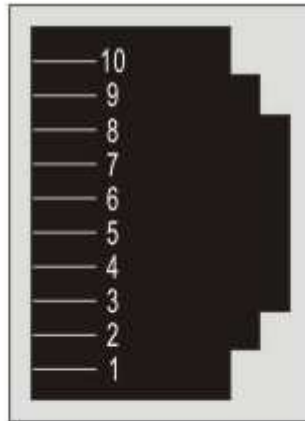
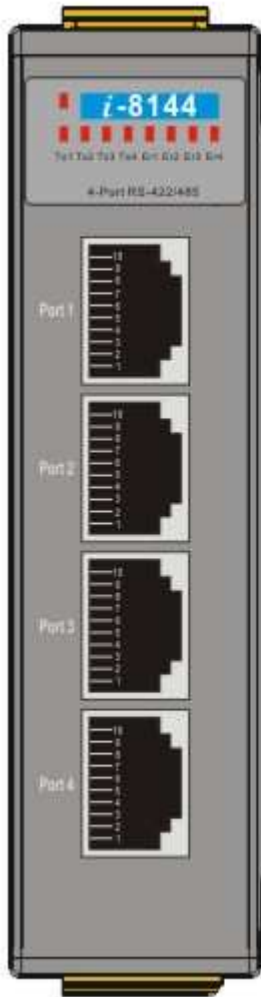
- **Parallel I/O Module**
- RS-422/485 Port:4
- Connector: 10-pin RJ-45
- 16550 compatible
- Self-Tuner Asic inside
- Internal 16 bytes FIFO
- Supports 32 modules max by per port
- Transmission speed: 115.2K bps max.
- Shared Interrupt
- Support interrupt driven software library
- Support VxCOM library
- Power Consumption: 3W
- Include cable : CA-RJ1003 x 1

Ordering information

I-8144	4 port RS-422/485 Module (Includes : CA-RJ1003 x 1)
I-8144 CR	4-port RS-422/485 Module (Includes : CA-RJ1003 x 1)(RoHS)

I-8144 Hardware

PIN Assignment



10-pin RJ-45

Pin	Signal	Mode	
01	GND	Ground	
02	TxD+/D+	Transmit Data Positive Data+	Output
03	TxD-/D-	Transmit Data Negative Data-	Output
04	RxD+	Receive Data Positive	Input
05	RxD-	Receive Data Negative	Input
06	RTS+	Request To Send Positive	Output
07	RTS-	Request To Send Negative	Output
08	CTS+	Clear To Send Positive	Input
09	CTS-	Clear To Send Negative	Input
10	GND	Ground	