

EX9188E Series

Internet/Ethernet Communication Controller

EX9188END Series

Key Specification/Special Features:

- EX9188END Support 1/2/3/4/5/8 RS232/485 devices
- Ethernet port for TCP/IP features TCP, UDP, IP, ICMP, ARP, RARP
- COM1 Can be used to download program and can be RS232 port
- Dual Watchdog support for system recovery
- CPU 80188, 40MHZ
 - SRAM 256KB
 - FLASH ROM 512KB
 - EEPROM 2KB
 - EMBEDDED OS RomDos(Datalight)
 - **Optional: 512KB SRAM, RTC (EX9188END-512)**
- Operating Temp: -25~75
- Power input: +10 to 30VDC (35/48VDC Available)
- Series: EX9188E1D, EX9188E2D, EX9188E3D, EX9188E4D, EX9188E5D, EX9188E8D



Serial products:

Model No.	EX9188E1D	EX9188E2D	EX9188E3D	EX9188E4D	EX9188E5D	EX9188E8D
Ethernet port	10 BASE T	10 BASE T	10 BASE T	10 BASE T	10 BASE T	10 BASE T
COM1	RS232(5wire)	RS232(5wire)	RS232(5wire)	RS232(5wire)	RS232(5wire)	RS232(5wire)
COM2	x	RS485	RS485	RS485	RS485	RS485
COM3	x	x	RS232(3wire)	RS232(3wire)	RS232(3wire)	RS232(3wire)
COM4	x	x	x	RS232(3wire)	RS232(3wire)	RS232(3wire)
COM5	x	x	x	x	RS232(3wire)	RS232(3wire)
COM6	x	x	x	x	x	RS232(3wire)
COM7	x	x	x	x	x	RS232(3wire)
COM8	x	x	x	x	x	RS232(3wire)

Program download from COM1(RS232 3Wire)

Simple Structure of EX9188E Network:

