

EX9188 Series

Addressable RS-485 to RS-232 Converter

EX952N Series

Key Specification/Special Features:

- Built in "Addressable RS485 to RS232 Converter" firmware
- Watchdog timer provides fault tolerance and recovery
- CPU 80188, 40MHZ
 - SRAM 256KB
 - FLASH ROM 512KB
 - EEPROM 2KB
 - EMBEDDED OS RomDos(Datalight)
 - Communication speed: 115.2K bps max
 - Operating temperature: -25°C to +75°C
 - Storage temperature: -40°C to +80°C
 - **Optional: 512KB SRAM, RTC**
- Operating Temp: -25~75
- Power input: +10 to 30VDC (35/48VDC Available)
- Series EX9521D, EX9522D, EX9523D, EX9524D, EX9527D



Serial products:

Model No.	EX9521D	EX9522D	EX9523D	EX9524D	EX9527D
Flash	512	512	512	512	512
SRAM	256	256	256	512	512
RTC	x	x	x	v	v
COM1	x	x	RS232(3wire)	RS232(5wire) *1	RS232(5wire) *1
COM2	RS485	RS485	RS485	RS485	RS485
COM3	x	RS232(3wire)	RS232(3wire)	RS232(3wire)	RS232(3wire)
COM4	RS232(3wire) *2	RS232(3wire) *2	RS232(3wire) *2	RS232(3wire)	RS232(3wire)
COM5	x	x	x	RS232(3wire)	RS232(3wire)
COM6	x	x	x	x	RS232(3wire)
COM7	x	x	x	x	RS232(3wire)
COM8	x	x	x	x	RS232(3wire)

*1: Program download from COM1(RS232 5Wire) for EX9524D/27D

*2: Program download from COM4(RS232 3Wire) for EX9521D/22D/23D

Application:

