Dual Port RS-232 Interface with Extended "AT" Interrupts









Model OMG-COMM232-EX

- ✓ Two Independent **RS-232 Interfaces**
- **✓** IBM Compatible Serial Port
- ✓ Selectable Address (Including COM1 through COM4) or **Any Other Address** up to 3FF hex
- ✓ Windows RS-485 **Drivers Included**
- ✓ Individually Selectable Interrupts 2-5, 10-12, and 15 on the "AT'
- ✓ DB-9 Male Shielded Connectors
- ✓ 16550 Buffered UART Standard/Full Array of Advanced UARTS Available
- Includes DOS Utilities. Windows Advanced COM **Drivers and Help Files to** Simplify Installation

Specifications Communications Chip: 16550 UART

Number of Ports: dual RS-232 Max Data rate: 20K bps @50 ft per spec. higher speeds attainable at shorter distances

Max Data Distance: up to 100 ft. Operating Ambient: 0 to 50°C;

0 to 90% RH

Storage Temperature: -20 to 70°C Current: +5 V @ 270 mA, ±12 V @ 50mA ea.

Connectors: DB-9PI



The OMG-COMM232-EX is a PC bus plug-in card based on the 16550 FIFO buffered UART, which is compatible with the standard 8250. This dual channel asynchronous serial communication card utilizes the RS-232 specification to provide RS-232 communication capabilities to your application. Selectable and sharable extended "AT" interrupts increase the OMG-COMM232-EX versatility. Signals are transmitted and

received via two 9-pin sub-D male connectors. Bit character lengths of 5, 6, 7 or 8, and odd, even or no parity are all available.

WIN 95/98/Me/NT/2000/XP drivers are included as well as support for Linux, QNX and DOS. The drivers provide IRQ sharing, advanced UART support and serial diagnostic utilities.

To Order (Specify Model Number)		
Model No.	Price	Description
OMG-COMM232-EX	\$179	2-port RS-232 interface with extended "AT" interrupts

Comes complete with operator's manual and software driver.

Ordering Example: OMG-COMM232-EX 2-port RS-232 interface, OMEGACARE[™] 1-year extended warranty (adds 1 year to standard 1-year warranty), \$179 + 25 = \$204.

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