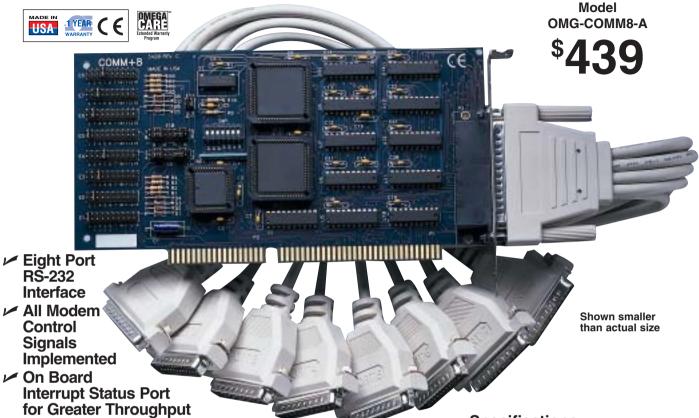
8 Port ISA RS-232 Serial Interface with Extended "AT" Interrupts



✓ Occupies 64 Consecutive I/O Locations User Selectable as: Consecutive with DIP-Switch or Customizable with PAL Option

✓ Sharable IRQ Level (2-5, 7, 10-12, and 15)

- ✓ 16654 Buffered UART Standard-Full Array of **Advanced UARTS** Available
- Compatible with DOS, WIN 95/98/Me/NT/2000/XP, QNX and Other Operating **Systems**
- ✓ Includes Software for DOS **Interrupt Buffering**
- Windows NT Installation **Utility for Simple Set-up**
- Includes DOS Utilities. Windows Advanced COM **Driver and Help Files to** Simplify Installation

The OMG-COMM8-A provides the PC with eight RS-232 Asynchronous ports for terminals, data collection and other devices. This product includes extended "AT" interrupts, extended address range for UNIX. XENIX and QNX compatibility, and an interrupt status port for greater data throughput. Set each port to a separate interrupt or share a single interrupt across multiple ports under Windows NT.

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.

Specifications

Communications Chip: 16654 UART Number of Ports: eight RS-232

Max. Data Rate:

OMG-COMM8-A: 460.8k bps

(depends on distance)

Max. Data Distance: up to 50 ft.

Operating Temperature: 0 to 122°F (0 to 50°C) Storage Temperaturé:

-4 to 158°F (-20 to 70°C) Humidity Range: 10-90% RH

Current Specifications:

+5V @ 200 mA, +12 V @ 115 mA,

-12 V @ 165 mA

Connector(s): on board DB-78 to (8) DB-25P;

DB-9P connectors optional Physical Dimensions:

7.0 L x 4.2" H (17.78 x 10.66 cm)

To Order (Specify Model Number)		
Model Number	Price	Description
OMG-COMM8-A	\$439	Eight port RS-232 interface
OMG-COMM8-A-DB9	439	Eight port RS-232 interface with DB-9P Connector
OMG-HICOM/9	99	Driver software for up to 9 Windows 3.1x ports

Comes with complete operator's manual, octopus cable and serial utility disk. Ordering Example: OMG-COMM8-A eight port RS-232 interface and OMEGACARE™ 1-year extended warranty (adds 1 year to standard 1-year warranty), \$439 + 43 = \$482.

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Air Velocity Indicators, Doppler Flowmeters, Level Measurement, Magnetic Flowmeters, Mass Flowmeters, Pitot Tubes, Pumps, Rotameters, Turbine and Paddle Wheel Flowmeters, Ultrasonic Flowmeters, Valves, Variable Area Flowmeters, Vortex Shedding Flowmeters

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Heaters

Band Heaters, Cartridge Heaters, Circulation Heaters, Comfort Heaters, Controllers, Meters and Switching Devices, Flexible Heaters, General Test and Measurement Instruments, Heater Hook-up Wire, Heating Cable Systems, Immersion Heaters, Process Air and Duct, Heaters, Radiant Heaters, Strip Heaters, Tubular Heaters