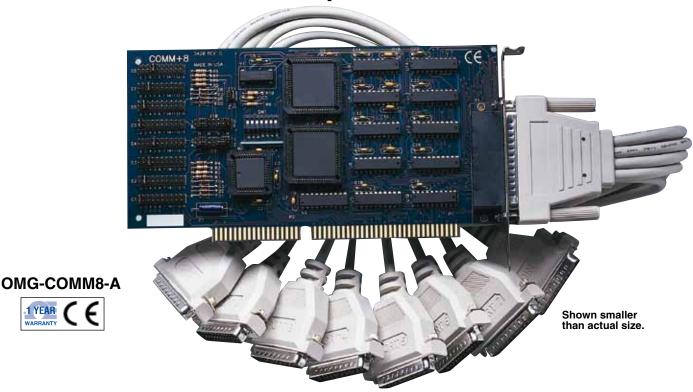
## 8 Port ISA RS232 Serial Interface

## With Extended "AT" Interrupts



Eight Port **RS232 Interface** 

1 YEAR

- ✓ All Modem Control Signals Implemented
- ✓ On Board Interrupt Status Port for Greater **Throughput**
- ✓ 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 WIN XP/ Vista/7
- ✓ Includes Windows **Advanced COM Driver** and Help Files to Simplify Installation

The OMG-COMM8-A provides the PC with eight RS232 Asynchronous ports for terminals, data collection and other devices. This product features extended interrupt support, individually selectable or sharable interrupts and an onboard interrupt status port for maximum Windows flexibility.

WIN XP/Vista/7 drivers are included as well as support for Linux. The drivers provide IRQ sharing, advanced UART support and serial diagnostic utilities.

Max. Data Distance: Up to 5.2 m (50') Operating Temperature: 0 to 50°C (0 to 122°F)

Storage Temperature: -20 to 70°C

(-4 to 158°F)

Humidity Range: 10 to 90% RH

**Current Specifications:** 

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

-12V @ 165 mA

Connector(s):

On board DB-78 to (8) DB-25P; DB-9P connectors optional

Dimensions: 17.78 L x 10.66 H cm

(7.0 x 4.2")



OMEGACARE<sup>SM</sup> extended warranty program is available for models shown on this page. Ask your sales representative for full details when placing an order.

OMEGACARE<sup>SM</sup> covers parts, labor and equivalent loaners.

## **Specifications**

Communications Chip: 16654 UART Number of Ports: Eight RS232

Max. Data Rate:

OMG-COMM8-A: 460.8k bps (depends on distance)

To Order	
Model No.	Description
OMG-COMM8-A	Eight port RS232 interface
OMG-COMM8-A-DB9	Eight port RS232 interface with DB-9P connector

Comes complete with operator's manual, octopus cable and serial utility disk. Ordering Example: OMG-COMM8-A eight port RS232 interface and OCW-1 OMEGACARE™ 1-year extended warranty (adds 1 year to standard 1-year warranty).