ADD-ON-CARDS

## PCI 4 AND 8 PORT SERIAL ADD ON CARDS

<table>
<thead>
<tr>
<th>MODEL CODE</th>
<th>CONNECTOR</th>
</tr>
</thead>
<tbody>
<tr>
<td>AOC-PCI-4S</td>
<td>4 x DB25 Male</td>
</tr>
<tr>
<td>AOC-PCI-8S</td>
<td>8 x DB25 Male</td>
</tr>
</tbody>
</table>

**FEATURES**
- Multi-function PCI Bus Specification 2.2 and Power Management 1.0 compliant
- Four full-duplex asynchronous channels
- Multi-function target PCI controller allows generic device drivers to be used in combo applications
- Baud rates up to 15Mbps in asynchronous mode and 60Mbps in isochronous mode
- 128-byte deep FIFO per transmitter and receiver
- Supports Big Endian byte-lane conversion
- Supports MS-DOS, Windows 3.x/95/98/Me/NT4/2000/XP

**SPECIFICATIONS**
- Supports Plug and Play using optional non-volatile configuration memory (EEPROM)
- Pass-through function supports 8/32-bit Local Bus running asynchronous to PCI clock
- UARTs, Local Bus and Parallel port configured with I/O or memory base address
- Local Bus offers up to 4 chip selects mapped to 4-256 bytes of I/O and 4-16K of memory address space
- 12 multi-purpose I/O pins which can be configured to interrupt input pins
- Flexible baud rate clock prescaler
- Isochronous mode using external x1 baud rate
- Automated in-band flow control using programmable Xon/Xoff in both directions
- Automated out-of-band flow control using CTS#/RTS# and DSR#/DTR#
- Readable flow control status and FIFO levels
- Arbitrary FIFO thresholds for interrupts and automatic flow control
- Supports 5, 6, 7, 8 and 9 bit data framing
- 5.0V operation

## ISA SERIAL 16550 ADD ON CARDS

The ISA 16bit RS232 Serial port cards incorporate high speed 16550 UARTS. The cards support DOS, Win3.1, Win95/98/NT/2000/XP.

<table>
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<tr>
<th>MODEL CODE</th>
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<tr>
<td>AOC-16550</td>
<td>4 x DB25 Male</td>
</tr>
<tr>
<td>AOC-25-9</td>
<td>2 x DB9 Male</td>
</tr>
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## SERIAL PCMCIA CARD - 2 PORT

<table>
<thead>
<tr>
<th>MODEL CODE</th>
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<tbody>
<tr>
<td>PCM-2S</td>
<td>2 x Serial DB9 Male</td>
</tr>
</tbody>
</table>

**SPECIFICATIONS**
- Connections : 44 Pin Cable to 2 x DB9M connector
- Bus : 32-bit Card Bus Compliant
- Type : Hi-speed RS-232 Interface
- Speed : Up to 921Kbps
- Interrupt : Plug & Play
- I/O Address : Plug & Play
- FIFO Length : 32 FIFOs
- Supports : Windows 98/2000/XP