



3U Compact PCI 8-Port RS-232 Serial Interface

Part: 7905 | Model: eI/O AIO-8

This product is classified as legacy and is not recommended for new or high volume designs.

Sealevel will support legacy products through technical and warranty support, software drivers and product manuals. Please contact Sales for further information. For new product designs, we recommend the 7803ec.

The 7905 is a 3U compact PCI serial interface that provides eight RS-232 serial ports for data collection and telecom applications. 16C864 UARTs with deep 128-byte FIFOs are standard to reduce system overhead, even at high speeds. Data rates are supported up to 460.8K bps standard.

Note: This item has a minimum order quantity (MOQ) of 25 units. Please contact your sales representative with any questions.

Features & Specifications

3U Compact PCI 8-Port RS-232 Serial Interface

Part: 7905 | **Model:** COMM+8.cPCI

Features

- Hot Swap compliant (PICMG 2.1 Rev. 3.0)
- PCI bus 2.2 compliant
- Universal 3.3 and 5V compatible
- Onboard interrupt status port maximizes interrupt sharing efficiency
- Full RS-232 control signals supported

Specifications

Electrical Interface	RS-232
Humidity Range	10 – 90% Relative Humidity, Non-Condensing
Host Interface(s)	Compact PCI
# of Ports	8
Serial Connector(s)	DB25M
UART Series	850 UART