ADAM-5091
ADAM-5095

4-port RS-232 Module

2-port CAN Module with Isolation Protection

ADAM-5091

RoHS COMPLIANT 2002/95/EC CE FCC

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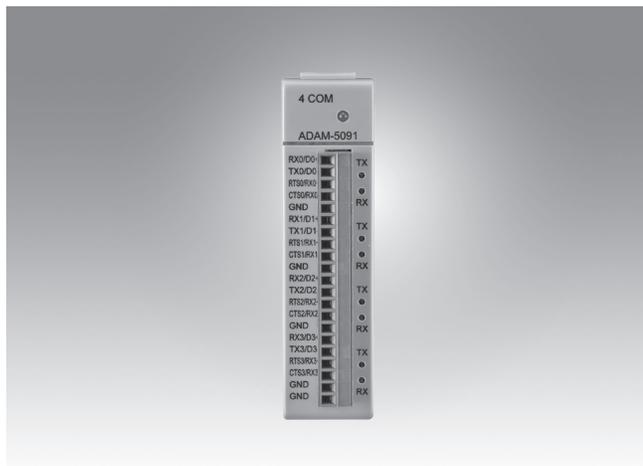
Specifications

General

- **Certification**   CE, FCC Class A, FM
- **Connectors**   1 x TB21
- **Enclosure**   ABS+PC
- **LED Indicators**   TX, RX (each port)
- **Power Consumption**   0.6 W (max.)

Communications

- **Data Bits**   5, 6, 7, 8
- **Data Signals**   TxD, RxD, RTS, TS, DTR, DSR, DCD, RI, GND
- **Parity**   none, even, old
- **Ports**   4
- **UARTs**   4 x 16C850 (128 byte FIFO)
- **Speed**   50 ~ 115.2 kbps
- **Stop Bits**   1, 1.5, 2
- **Support standard Com Port with Share interrupt**

Note:
For ADAM-5550 Series (ADAM-5091)

Ordering Information

- **ADAM-5091**   4-port RS-232 Module with Share Interrupt

Specifications

General

- **Certification**   CE, FCC Class A
- **Connector**   2 x DB9-M
- **Enclosure**   ABS+PC
- **LED Indicator**   TX (Yellow), RX (Green) For Each Port
- **Power Consumption**   1 W (max.)

Communications

- **CAN Controller**   SJA-1000
- **CAN Transceiver**   82C250
- **Protocol**   CAN2.0 A/B
- **Signal Support**   CAN-H, CAN-L
- **Speed**   1Mbps

Protection

- **Isolation Protection**   1,000 V_{DC}

Note:
only for ADAM-5550 series

Ordering Information

- **ADAM-5095**   2-port CAN Module with Isolation Protection

ADVANTECH | **Programmable Automation Controllers**

All product specifications are subject to change without notice.   Last updated: 14-Mar-2024