# ADAM-5090/5091 ADAM-5095

4-port RS-232 Module
2-port CAN Module with
Isolation Protection





# **Specifications**

### General

Certifications
 Connectors
 LED Indicators
 Power Consumption
 CE
 4 x RJ-45
 TX, RX (each port)
 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

**UARTS** 1 x 16C954 (128-byte FIFO)

Speed 50 ~ 115.2 kbps
 Stop Bits 1, 1.5, 2

Support standard Com Port with Share interrupt (ADAM-5091)

### Note:

For ADAM-5510 Series, ADAM-5510KW Series, and ADAM-5511 only (ADAM-5090) For ADAM-5550 Series (ADAM-5091)

## **Ordering Information**

**ADAM-5090** 4-port RS-232 Module

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

OPT1A 1 m RJ-48 to Male DB9 CableOPT1D 30 cm RJ-48 to Male DB9 Cable

# **Specifications**

### General

• Connector 2 x DB9-M

LED Indicator
 TX (Yellow), RX (Green) For Each Port

• Power Consumption 1 W (max.)

### **Communications**

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

### **Protection**

Isolation Protection 1,000 V<sub>DC</sub>

### Note:

only for ADAM-5550 series

## **Ordering Information**

ADAM-5095
 2-port CAN Module with Isolation Protection