

Ethernet to CAN Series

NEW Products

● Intelligence Ethernet to CAN Gateway i-7540D

i-7540D is a CAN-Ethernet Gateway to control networked communication between CAN and Ethernet. It also can be used as a Ethernet to RS-232/485 devices Server.

Features

- High reliability in harsh environment
- Built-in 80186-80M Hz CPU
- Built-in watchdog timer (WDT)
- COM driver support interrupt & 1K QUEUE Input & Output buffer
- Support one RS-232 port, one RS-485 port and one CAN port
- Support for virtual COM technology
- 2500Vrms photo-isolation protection on CAN side
- TCP/UDP protocol transmission between CAN bus and Ethernet
- Free CAN monitor tools



● CANopen Master/Modbus TCP server Gateway GW-7433D

GW-7433D

Features

- Programmable standard CANopen baud, such as 10Kbps, 20Kbps, 50Kbps
- 125Kbps, 250Kbps, 500Kbps, 800Kbps and 1Mbps
- Support maximum 50 TxPDO, 50 RxPDO, 15 SDO to SDO server
- Support communication object: TxPDO, RxPDO, and server SDO
- Support on-line configure CANopen slaves
- Communicate with CANopen slaves automatically when GW-7433D boots up
- Allow 5 Modbus/TCP masters to access GW-7433 simultaneously
- CANopen Version: DS301 V4,01
- Device Profile: DSP-401 v2.0



● DeviceNet Master/Modbus TCP Server Gateway i-7243D

i-7243D

Features

- Programmable DeviceNet Master MAC 1D
- Programmable DeviceNet transfer-rate 125K, 250K, 500K
- Supports maximum DeviceNet devices up to 63
- Predefined Master/Slave Connection Set
- The maximum Fragment number is (Input/Output) up to 64
- Supports I/O Operation Mode: Poll, Bit-Strobe and Change Of State/Cyclic
- Supports on-line adding device into and removing device from network
- Supports boot-up auto communicate with slave devices
- Converts single Modbus/TCP to multi Modbus/RTU, setting by Utility
- Supports VxComm technique for every COM ports of controllers, setting by Utility
- Allowed multi-client (or master) access simultaneously
- Supports one Poll, one Bit-Strobe, one COS, one Cyclic IO connection for each DeviceNet device when connected with this module



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