

8 Isolated Analog Current Input Module

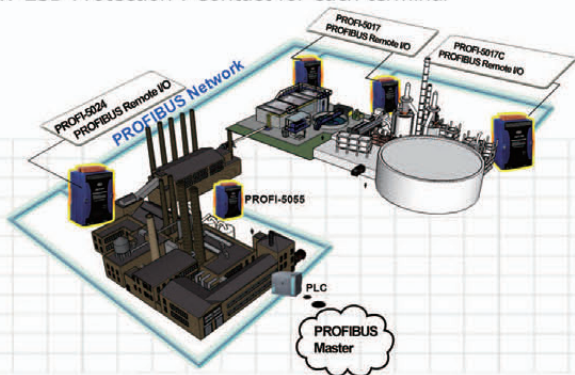
PROFI-5017C

Available soon



PROFI-5017C is specially designed for the slave device of PROFIBUS DP protocol. It supports up to 8-channel isolated analog current input with 2500V_{rms} field to logic isolation. Users can easily to choose and configure it by using the GSD file in any PROFIBUS Configurator.

- ✓ Protocol & Hierarchy : DP-V0 Slave
- ✓ Supports Transmission Rate (kbps) : 9.6, 19.2, 45.45, 93.75, 187.5, 500, 1500, 3000, 6000, 12000
- ✓ Transmission Rate Setting : detected automatically
- ✓ Address Setting : 0~126 set by rotary switches or SSA Telegram
- ✓ Indicators : PWR LED, RUN LED, ERR LED
- ✓ Network Isolation Protection : High Speed iCoupler
- ✓ DC Isolation Protection : 3000 V_{DC} on PROFIBUS side
- ✓ 4KV ESD Protection : Contact for each terminal



4 Isolated Analog Voltage & Current Output Module

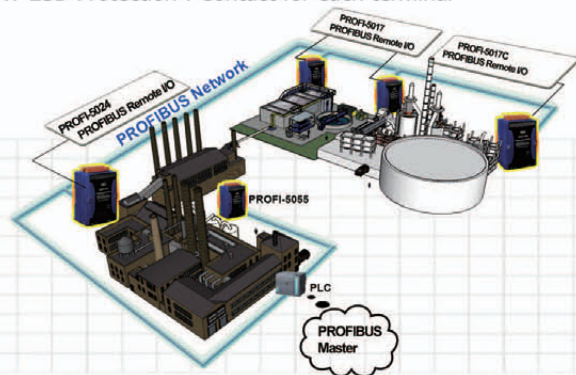
PROFI-5024

Available soon



PROFI-5024 is specially designed for the slave device of PROFIBUS DP protocol. It supports up to 4-channel isolated analog voltage/current output with 3750V_{rms} field to logic isolation. Users can easily to choose and configure it by using the GSD file in any PROFIBUS Configurator.

- ✓ Protocol & Hierarchy : DP-V0 Slave
- ✓ Supports Transmission Rate (kbps) : 9.6, 19.2, 45.45, 93.75, 187.5, 500, 1500, 3000, 6000, 12000
- ✓ Transmission Rate Setting : detected automatically
- ✓ Address Setting : 0~126 set by rotary switches or SSA Telegram
- ✓ Indicators : PWR LED, RUN LED, ERR LED
- ✓ Network Isolation Protection : High Speed iCoupler
- ✓ DC Isolation Protection : 3000 V_{DC} on PROFIBUS side
- ✓ 4KV ESD Protection : Contact for each terminal



PROFIBUS Remote I/O Unit

PROFIBUS Remote I/O Unit with 1 Expansion Slot

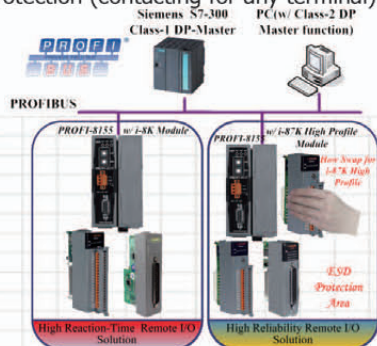
PROFI-8155

NEW



PROFI-8155 Remote I/O Unit is specially designed for the slave device of PROFIBUS DP protocol. It supports up to 1 slot for ICPDAS I-8k series, I-87k Low Profile series, and I-87k High Profiles series I/O modules. In addition, we also provide hot-swap function for I-87k High Profiles series I/O modules.

- ✓ Protocol & hierarchy: DP-V0 Slave
- ✓ Detect transmission rate (9.6 ~ 12000 kbps) automatically
- ✓ Support all I-8k & I-87k I/O Module
- ✓ Support Device-Related & Channel-Related Diagnosis
- ✓ Address 0~126 set by rotary switches or SSA-Telegram
- ✓ Support Hot-Swap for I-87k High-Profile Modules
- ✓ Network Isolation Protection
- ✓ 3000 V_{DC} isolation protection on PROFIBUS side
- ✓ 4 kV ESD Protection (contacting for any terminal)



PROFIBUS Remote I/O Unit with 2 Expansion Slots

PROFI-8255

NEW



PROFI-8255 Remote I/O Unit is specially designed for the slave device of PROFIBUS DP protocol. It supports up to 2 slots for ICPDAS I-8k series, I-87k Low Profile series, and I-87k High Profiles series I/O modules. In addition, we also provide hot-swap function for I-87k High Profiles series I/O modules.

- ✓ Protocol & hierarchy: DP-V0 Slave
- ✓ Detect transmission rate (9.6 ~ 12000 kbps) automatically
- ✓ Support all I-8k & I-87k I/O Module
- ✓ Support Device-Related & Channel-Related Diagnosis
- ✓ Address 0~126 set by rotary switches or SSA-Telegram
- ✓ Support Hot-Swap for I-87k High-Profile Modules
- ✓ Network Isolation Protection
- ✓ 3000 V_{DC} isolation protection on PROFIBUS side
- ✓ 4 kV ESD Protection (contacting for any terminal)



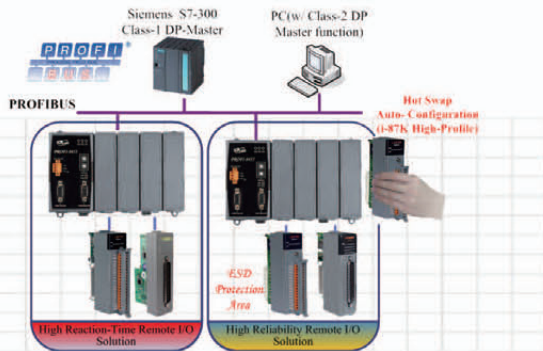
PROFIBUS Remote I/O Unit with 4 Expansion Slots

PROFI-8455
NEW



PROFI-8455 Remote I/O Unit is specially designed for the slave device of PROFIBUS DP protocol. It supports up to 4 slots for ICPDAS I-8k series, I-87k Low Profile series, and I-87k High Profiles series I/O modules. In addition, we also provide hot-swap function for I-87k High Profiles series I/O modules.

- ✓ Protocol & hierarchy: DP-V0 Slave
- ✓ Detect transmission rate (9.6 ~ 12000 kbps) automatically
- ✓ Support all I-8k & I-87k I/O Module
- ✓ Support Device-Related & Channel-Related Diagnosis
- ✓ Address 0~126 set by rotary switches or SSA-Telegram
- ✓ Support Hot-Swap for I-87k High-Profile Modules
- ✓ Network Isolation Protection
- ✓ 3000 Vdc isolation protection on PROFIBUS side
- ✓ 4 kV ESD Protection (contacting for any terminal)



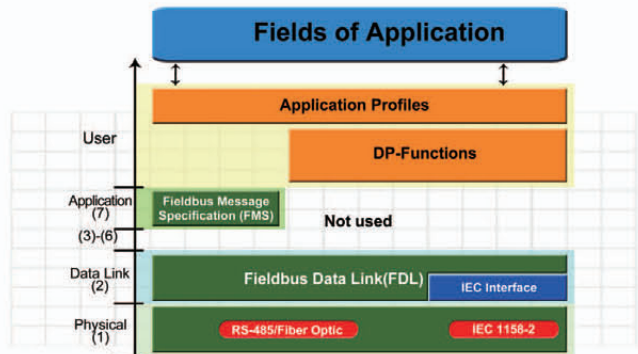
PROFIBUS Remote I/O Unit with 8 Expansion Slots

PROFI-8855
Available soon



PROFI-8855 Remote I/O Unit is specially designed for the slave device of PROFIBUS DP protocol. It supports up to 8 slots for ICPDAS I-8k series, I-87k Low Profile series, and I-87k High Profiles series I/O modules. In addition, we also provide hot-swap function for I-87k High Profiles series I/O modules.

- ✓ Protocol & hierarchy: DP-V0 Slave
- ✓ Detect transmission rate (9.6 ~ 12000 kbps) automatically
- ✓ Support all I-8k & I-87k I/O Module
- ✓ Support Device-Related & Channel-Related Diagnosis
- ✓ Address 0~126 set by rotary switches or SSA-Telegram
- ✓ Support Hot-Swap for I-87k High-Profile Modules
- ✓ Network Isolation Protection
- ✓ 3000 Vdc isolation protection on PROFIBUS side
- ✓ 4 kV ESD Protection (contacting for any terminal)



Accessories

PROFIBUS Connector

CNT-PROFI
NEW



PROFIBUS (PROCESS FIELD BUS) which is anchored in the international standards IEC 61158 and IEC 61784 is an open, digital communication system with a wide range of applications, particularly in the fields of factory and process automation. The CNT-PROFI connector is used to connect a PROFIBUS node to the PROFIBUS line featuring quick-connect technology, making the stripping of bus conductors superfluous. The connector is quick to install, and has a plastic housing and integrated terminating resistors. Anyway the CNT-PROFI could link a PROFIBUS device to a PROFIBUS line easily and fast.

Features

- ✓ Built-in switch to select terminal resistor
- ✓ 2 cable entries
- ✓ Cable outlet : 90° cable outlet
- ✓ Connector : 9-pin, D-Sub male connector
- ✓ Baud rate : 9.6kbps ~ 12Mbps
- ✓ Operating temperature : -25°C ~ 75°C
- ✓ Storage temperature : -30°C ~ 80°C
- ✓ Humidity : 10 ~ 90% RH, non-condensing

Hardware Information

