

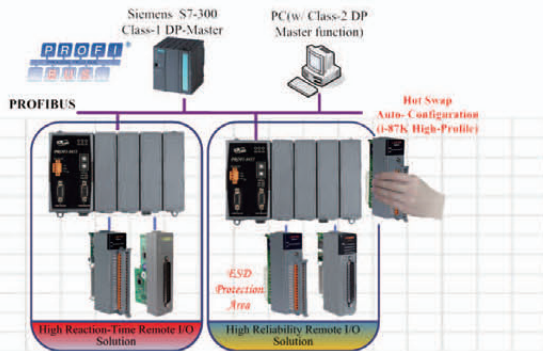
PROFIBUS Remote I/O Unit with 4 Expansion Slots

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)



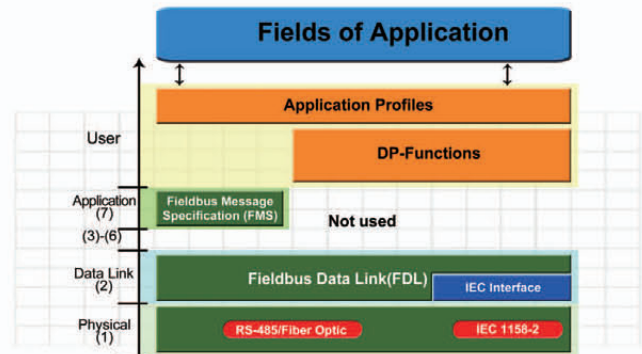
PROFIBUS Remote I/O Unit with 8 Expansion Slots

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

