

DeviceNet Slave/Adapter PCI card



The Anybus-PCI DeviceNet Slave/Adapter has complete DeviceNet 2.0 adapter implementation according to ODVA, Group 2 only server.

It supports up to 512 bytes of input & 512 bytes output data. DeviceNet Baudrate of 125-500 kbits/s & MACID can be set via on-board dip switches. The PCI card also has an optically isolated DeviceNet interface.

This Anybus PCI card is compatible with the Anybus OPC server which is available for free. It also comes with driver support for the 3S soft-PLC program. If you want to develop your own Windows applications this is made easy using the Anybus API driver package (Anybus Transport Provider). This offers a standardized dll API with simple functions for card initialization and process data exchange.

KEY FEATURES

- Complete DeviceNet 2.0 adapter implementation according to ODVA, Group 2 only server
- DIP switch select baud rate & MACID
- Baud rate 125-500 kbit/s
- Up to 512 bytes of input & 512 bytes output data
- Optically isolated DeviceNet interface

TECHNICAL SPECIFICATIONS

Size: 100 mm x 120 mm x 22 mm
Power Supply: +5V 600mA VDC
Temperature: 0 - +55°C
Baud Rate: 125-500 kbit/s
I/O Input: 512 bytes
I/O Output: 512 bytes
Order Code: AB3503