Anybus

BY HMS NETWORKS

Anybus X-gateway - Modbus TCP Slave - PROFIBUS DP-V1 Slave

Item number: AB7634-F

The Anybus X-gateway Modbus TCP Slave to PROFIBUS DP-V1 Slave enables you to connect any Modbus TCP device or equipment to PROFIBUS DP-V1 control systems. Anybus gateways ensure reliable, secure, high-speed data transfers between different industrial networks while being easy to use.

A protocol converter that connects Modbus TCP devices PROFIBUS DP-V1 PLCs

Features and benefits

✓ **Reach new markets**

Target new markets using different protocols without needing to change your hardware or software, thereby decreasing your time to market and development costs.

✓ **Slim hardware design**

The gateway is designed for IP20 and DIN-rail mounting, enabling you to install it with ease, close to connected devices, thereby reducing wiring requirements.

✓ **Easy configuration – No programming required!**

Quickly establish the connection between the two networks with the included Anybus Configuration Manager software. No programming skills are required for the setup process.

✓ **Trusted partner**

Anybus has a long history of working with all the major network organizations to ensure compliant, high-performing, and compatible products.

✓ **No PLC card slot needed**

The gateway does not use a card slot in the control system, leaving room for other equipment.

✓ **3-year warranty**

The gateway is designed to be robust and long-lasting. A 3-year guarantee is provided.

✓ **Increased PLC performance**

The gateway allows for fast transfer of cyclic I/O data between the two networks, offloading your PLC from working with additional calculations.

✓ **Life cycle management**

HMS maintains every part of the gateway, including network updates, throughout the product's lifecycle.

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General

Net Weight (g)	400
Packed Width (mm)	17
Packed Height (mm)	9
Packed Depth (mm)	19
Packed Weight (g)	600
Operating Temperature °C Max	65
Storage Temperature °C Min	-40
Storage Temperature °C Max	85
Mounting	DIN-rail (EN 50022 standard)
Packaging Material	Cardboard

Identification and Status

Product ID	AB7634-F
Successor	ABC4018-A
Country of Origin	Sweden
HS Code	8517620000
Dual Usage	No
Export Control Classification Number (ECCN)	5A991.b.1

Physical Features

Contains Battery	No