

Anybus Defender 4002 - NAT/FW

Item number: ABD4002-NATFW

Powerful industrial security appliance engineered to provide unparalleled protection for operational technology (OT) networks. Featuring a robust combination of Network Address Translation (NAT), Routing, and advanced stateful firewall features it's ideal for network segmentation use-cases in industrial environments following IEC/ISA 62443-3-3 guidelines.



Industrial Firewall for NAT and Network Segmentation

Features and benefits

- ✓ **Interfaces**
Rugged Fan-less IP50 construction for tough environments with 1x WAN and 1x LAN Gigabit Ethernet ports for 2 physical segments with VLAN support for many more logical segments.
- ✓ **Rich Network Security Controls**
Simplified NAT Configuration facilitates the setup for single or multiple IP addresses, subnets, or transparent layer 2 firewalling, capable of bridging interfaces and filtering traffic.
- ✓ **Central Management**
Optional Central Anybus Cybersecurity Console for management of a group of Defenders.
- ✓ **Graphical User Interface (GUI)**
Configuration via on board Web interface with use-case wizards for easy configuration. Create rules effortlessly with One-Click Easy Rule creation directly from firewall logs, alongside Floating Rules applicable across all interfaces.
- ✓ **Asset Discovery & Inventory**
Network asset identification scanner supporting various industrial specific protocols and methods to discovery, query and investigate asset. Provides connected assets make, type, version and patch level details – with accuracy score.

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General

Net Weight (g)	680
Operating Temperature °C Min	0
Operating Temperature °C Max	50
Current Consumption Max value at Vcc nom (mA)	840mA
Power Consumption (W)	20W
Input Voltage (V)	24VDC
Warranty (years)	3

Identification and Status

Product ID	ABD4002-NATFW
Country of Origin	United States of America (the)
HS Code	8517620000
Export Control Classification Number (ECCN)	5A992.c

Certifications and Standards

Protection Class IP	IP50
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