



Product information Configurable Industrial Security-Router -EagleOne-0200T1T1SDDUY0000HHE05.3. 942 103-001

| Name | Configurable Industrial Security-Router |
|------------------------------------|--|
| | |
| S | Industrial firewall and security router with extensive Layer 2 and Layer 3 redundancy features, DIN rail mounted, fanless design. |
| Delivery informations | |
| Availability | available |
| Product description | |
| Description | Industrial firewall and security router with extensive Layer 2 and Layer 3 redundancy features, DIN rail mounted, fanless design. |
| Port type and quantity | 2 ports in total, Ports Fast Ethernet: 2 x 10/100 Mbit/s |
| Туре | EagleOne-0200T1T1SDDUY0000HHE05.3. |
| Order No. | 942 103-001 |
| More Interfaces | |
| Power supply/signaling contact | 1 x plug-in terminal block, 6-pin |
| Digital Input | 1 x plug-in terminal block, 2-pin |
| V.24 interface | 1 x RJ11 socket |
| USB interface | 1 x USB to connect the AutoConfiguration Adapter ACA21-USB EEC |
| Network size - length of cable | |
| Twisted pair (TP) | 0 m 100 m |
| Network size - cascadibility | |
| Line - / star topology | any |
| Power requirements | |
| Operating voltage | 12/24/48 VDC/24 VAC (redundant) |
| Power consumption | 5.0 W |
| Software | ' |
| Stateful inspection firewall | Firewall rules (incoming/outgoing, management), DoS prevention, MAC filter, user firewall for external activation of FW rules |
| Management | SNMPv3, SSH2/SFTP, HTTPS, V.24 CLI, central user manegement (RADIUS), SSH1, SNMPv1/2, HiDiscovery, Industrial HiVision, HiView |
| Multipoint VPN | Point to point, point to multipoint, remote enable/disable or via digital input, IPSec, IKEv1/v2, 3DES, AES (-128, -192, -256), Pre-Shared Key, X.509v3 certificates, MD5, SHA-1, NAT-T |
| Diagnostics | LLDP, LEDs (status, VPN, redundancy, link status, data, ACA), signal contact, logfile, syslog, configuration check |
| Configuration | Web based GUI, SNMPv3, CLI, Automatic configuration roll-back, text based configuration file, offline configuration, HiView |
| Security | HTTPS, SSHv2, SFTP, SNMPv3, Management VLAN, Role based Access |
| Routing | Static routing, multinetting, IP masquerading, 1-to-1 NAT, port forwarding. |
| Redundancy functions | Use in redundant networks/ring coupling, firewall redundancy (layer 4) |
| Time synchronisation | NTP/SNTP |
| Miscellaneous | DHCP Server/Client, DHCP Relay/Option 82, DynDNS, PPP, PPPoE, VLAN-Support, packet capture (pcap Format) |
| Ambient conditions | |
| Operating temperature | 0 ℃ 60 ℃ |
| Storage/transport temperature | -40 °C 85 °C |
| Relative humidity (non-condensing) | 10 % 95 % |
| Mechanical construction | 10 1/2 11.00 1/2 |
| Dimensions (W x H x D) | 60 mm x 145 mm x 125 mm |
| Mounting | DIN Rail |
| | |
| Weight Protection class | 660 g |
| Protection class | IP20 |
| Approvals | 05 500 0 T. I. SHALLON SHARLON |
| Basis Standard | CE, FCC, C-Tick, EN61131, EN 60950-1 |

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| Safety of information technology equipment | cUL 508 | |
|--|--|--|
| Shipbuilding | Germanischer Lloyd | |
| Scope of delivery and accessories | | |
| Scope of delivery | Device, terminal blocks, operating instructions, manual on CD | |
| Accessories to order separately | Rail power supply RPS 30, RPS 80 EEC, RPS 120 EEC, terminal cable, network management Industrial HiVision, auto-configuration adpater ACA21-USB EEC, | |
| | 19" installation frame | |

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