

Product information Configurable Industrial Security-Router -EagleOne-0200T1M2SDDUY0000HHE05.3.

Industrial Ethernet:Industrial Firewall System	m:EAGLE One:Configurable Industrial Security-Router
nttp://e-catalog.hirschmann.com/link/57078-24455	-49853-401129-400975/en/EagleOne-0200T1M2SDDUY0000HHE05.3./uistate
lame	Configurable Industrial Security-Router
vanic	Configurable industrial Security-floater
	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
Гуре	EagleOne-0200T1M2SDDUY0000HHE05.3.
Order No.	942 103-002
More Interfaces	
Power supply/signaling contact	1 x plug-in terminal block, 6-pin
Digital Input	1 x plug-in terminal block, 2-pin
1.24 interface	1 x RJ11 socket
ISB interface	1 x USB to connect the AutoConfiguration Adapter ACA21-USB EEC
letwork size - length of cable	
wisted pair (TP)	0 m 100 m
/lultimode fiber (MM) 50/125 μm	0-5000 m, 8 dB Link Budget bei 1300 nm, A = 1 dB/km, 3 dB Reserve, B = 800 MHz x km
/lultimode fiber (MM) 62.5/125 μm	0-4000 m, 11 dB Link Budget bei 1300 nm, A = 1 dB/km, 3 dB Reserve, B = 500 MHz x km
letwork size - cascadibility	
ine - / star topology	any
ower requirements	
perating voltage	12/24/48 VDC/24 VAC (redundant)
ower consumption	6.0 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
onfiguration	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)
ime synchronisation	NTP/SNTP
liscellaneous	DHCP Server/Client, DHCP Relay/Option 82, DynDNS, PPP, PPPoE, VLAN-Support, packet capture (pcap Format)
mbient conditions	A S A S A S A S A S A S A S A S A S A S
perating temperature	0 °C 60 °C
torage/transport temperature	-40 °C 85 °C
Relative humidity (non-condensing)	10 % 95 %
Mechanical construction	
Dimensions (W x H x D)	60 mm x 145 mm x 125 mm
Mounting	DIN Rail
Weight	660 g



IP20

Protection class



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Approvals		
Basis Standard	CE, FCC, C-Tick, EN61131, EN 60950-1	
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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