

Allied Telesis R4050S-5G firewall (hardware) 1,9 Gbit/s

Marchio : Allied Telesis

Codice prodotto: AT-AR4050S-5G-50

Nome del prodotto : R4050S-5G



Allied Telesis R4050S-5G. Velocità di trasmissione del firewall: 1,9 Gbit/s, Portata VPN: 1 Gbit/s, Capacità di trasmissione IPS/IDS: 750 Mbit/s. RAM installata: 2048 MB, Frequenza del processore: 1500 MHz. Standard di rete: IEEE 802.1Q, IEEE 802.3ad. Algoritmi di sicurezza supportati: 3DES, 128-bit AES, 192-bit AES, 256-bit AES, WEP, WPA, Supporto VPN: IPsec, SHA-1, SHA-256, SHA-512, IKEv2, SSL/TLS VPN. Protocolli di gestione: IPv6, SNMPv6, Telnetv6, SSHv6, Protocollo di routing: BGP4, OSPF, RIP-1, RIP-2

Data transmission		Ports & interfaces	
Firewall throughput *	1.9 Gbit/s	Ethernet LAN (RJ-45) ports	8
VPN throughput	1 Gbit/s	Ethernet LAN data rates	10,100,1000 Mbit/s
IPS/IDS throughput	750 Mbit/s	WAN connection	Ethernet (RJ-45)
Maximum firewall connections per second	1200	Storage	
Performance		Storage media type	Flash
Built-in processor	✓	Flash memory	4096 MB
Internal memory	2048 MB	Power	
Processor frequency	1500 MHz	AC input voltage	90-264 V
Processor cores	4	AC input frequency	47/63 Hz
Network		Power consumption (max)	28 W
Networking standards	IEEE 802.1Q, IEEE 802.3ad		
Multicast support	✓	Certification	EN55022 class A, FCC class A, VCCI class A EN55024, EN61000-3-levels 2 (Harmonics), and 3 (Flicker) UL60950-1, CAN/CSA-C22.2 No. 60950-1-03, EN60950-1, EN60825-1, AS/NZS 60950.1 UL, cUL, TuV RoHS
DHCP server	✓		
DHCP client	✓		
Port forwarding	✓		
Point-to-point protocol over Ethernet (PPPoE)	✓		
Security		Operational conditions	
Security algorithms	3DES, 128-bit AES, 192-bit AES, 256-bit AES, WEP, WPA	Operating temperature (T-T)	0 - 50 °C
VPN support	IPsec, SHA-1, SHA-256, SHA-512, IKEv2, SSL/TLS VPN	Storage temperature (T-T)	-25 - 70 °C
		Operating relative humidity (H-H)	5 - 80%
Protocols		Storage relative humidity (H-H)	5 - 95%
Management protocols	IPv6, SNMPv6, Telnetv6, SSHv6	Operating altitude	0 - 2000 m
Routing protocols	BGP4, OSPF, RIP-1, RIP-2	Weight & dimensions	
Management features		Width	220 mm
Web-based management	✓	Depth	260 mm
Ports & interfaces		Height	42.5 mm
Connectivity technology	Wired	Weight	2 kg
USB 2.0 ports quantity	1	Other features	
		Firewall throughput	1900 Mbit/s
		VPN throughput	1000 Mbit/s



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