

NETASQ NETWORK SECURITY



With our range of multi-function firewalls, the best technologies are now within reach of businesses of all sizes, to enable them to obtain optimum performance, guarantee the best protection possible and maintain total control over their network infrastructures.



	U30	U70	U120	U250	U450	NG1000-A	NG5000-A
PERFORMANCE							
Firewall + Intrusion prevention performance	200 Mb/s	600 Mb/s	700 Mb/s	850 Mb/s	1 Gb/s	7 Gb/s	13.5 Gb/s
IPSec VPN throughput (AES)	80 Mb/s	120 Mb/s	160 Mb/s	190 Mb/s	225 Mb/s	1.5 Gb/s	3 Gb/s
10/100/1000 interfaces	-	6	6	6	15	8/14	16/22
10/100 interfaces	2	-	-	-	-	-	-
Concurrent connections	50,000	100,000	200,000	400,000	600,000	1,000,000	2,500,000
New sessions/second	4,000	6,000	6,500	8,500	10,500	75,000	100,000
PROTECTION							
ASQ intrusion prevention engine	✓	✓	✓	✓	✓	✓	✓
Application detection and filtering	✓	✓	✓	✓	✓	✓	✓
Vulnerability management	Optional	Optional	Optional	Optional	Optional	Optional	Optional
CONTROL							
Web-based management interface	✓	✓	✓	✓	✓	✓	✓
Object-oriented security policy	✓	✓	✓	✓	✓	✓	✓
Real-time configuration help	✓	✓	✓	✓	✓	✓	✓
Advanced user-friendly features	✓	✓	✓	✓	✓	✓	✓
NETWORK - SPECIFICATIONS							
802.1Q VLANs	32	32	128	128	128	256	512
IPSec VPN tunnels	50	100	500	1,000	1,000	5,000	10,000
SSL VPN tunnels	20	50	256	512	512	1,024	2,048
Max. no. of filter rules	1,000	2,000	8,000	8,000	8,000	16,000	32,000
Simultaneous PPTP clients	48	48	96	96	96	192	192
Redundant WAN links	4	4	8	8	8	12	12
Policy-based routing	✓	✓	✓	✓	✓	✓	✓
CONTENT FILTERING							
URL filtering (15 categories) **	✓	✓	✓	✓	✓	✓	✓
Opnet filtering (> 50 categories)	-	-	Optional	Optional	Optional	Optional	Optional
USERS							
Transparent integration with Active Directory – internal LDAP database	✓	✓	✓	✓	✓	✓	✓
Transparent authentication	✓	✓	✓	✓	✓	✓	✓
PKI and embedded certification authority	✓	✓	✓	✓	✓	✓	✓

ANTIVIRUS - ANTISPAM	U30	U70	U120	U250	U450	NG1000-A	NG5000-A
Embedded antivirus **	✓	✓	✓	✓	✓	✓	✓
Kaspersky antivirus	Optional	Optional	Optional	Optional	Optional	Optional	Optional
SMTP, POP3, HTTP, FTP analyses	✓	✓	✓	✓	✓	✓	✓
Reputation-based antispam (DNS RBL)	✓	✓	✓	✓	✓	✓	✓
Heuristic analyses	✓	✓	✓	✓	✓	✓	✓
SERVICE CONTINUITY	U30	U70	U120	U250	U450	NG1000-A	NG5000-A
High availability	-	✓	✓	✓	✓	✓	✓
Redundant system partition	✓	✓	✓	✓	✓	✓	✓
Redundant hardware	-	-	-	-	-	Power supply Disk (option)	Power supply Disk
REPORTING - SERVICES	U30	U70	U120	U250	U450	NG1000-A	NG5000-A
Local log storage	-	-	70GB	70GB	70GB	70GB	70GB
Syslog	✓	✓	✓	✓	✓	✓	✓
SNMP client (v1-3, DES-AES)	✓	✓	✓	✓	✓	✓	✓
Client, server and relay DHCP	✓	✓	✓	✓	✓	✓	✓
NTP - DynDNS client	✓	✓	✓	✓	✓	✓	✓
DNS relay and cache	✓	✓	✓	✓	✓	✓	✓

* Performance may vary according to test conditions. Non-contractual document. ** Subject to subscription to the relevant maintenance contract

About NETASQ

With over 75,000 unified threat management firewalls deployed to business, government and defence organisations of all sizes, NETASQ delivers solutions of unrivalled performance, protection and control and the most comprehensive EU and NATO certifications of any firewall.

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