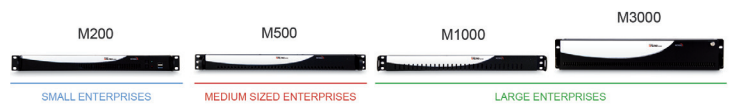


# NETASQ MFILTRO

Time wasted and lost messages have become a norm for companies. In fact, spam and viruses can wipe out productivity.

How much time do you waste everyday deleting spam from your inbox? Too much! Yet there is a solution.



HARDWARE SPECIFICATIONS	M200	M500	M1000	M3000
Racking	19" 1U, 22cm depth	19" 1U, 37cm depth	19" 1U, 37cm depth	19" 2U, 65cm depth
Height x Width x Depth (mm)	4.3 x 43.7 x 22	4.3 x 42.6 x 35.6	4.3 x 43.7 x 37	8.9 x 42.6 x 65
Product weight	4Kg / 8.8lbs	5.5Kg / 12.1lbs	7Kg / 15.4lbs	19Kg / 42lbs
Power supply (AC)	110-240V, 250W 50-60Hz, 5A	100 - 240V, 260W 50-60Hz, 4A	100 - 240V, 280W 50-60Hz, 5A	100 - 240V, 500W 50-60Hz, 10A
Power Consumption	29W	75W	96W	185W
Cooling subsystem	1 (CPU-FAN)	1	2	4

FEATURES	M200	M500	M1000	M3000
Active e-mail accounts	Up to 500	500 to 1,000	1,000 to 3,000	3,000 to 15,000
Antispam — Antivirus — Antiphishing	✓	✓	✓	✓
User and Administrator quarantine	✓	✓	✓	✓
Per domain settings – advanced policies	✓	✓	✓	✓
LDAP / Active Directory integration	✓	✓	✓	✓
Incoming / Outgoing e-mail analyses	✓	✓	✓	✓
Quarantine and logging capacity (GB)	120	160	250	500
Network	2x10/100/1000	2x10/100/1000	2x10/100/1000	2x10/100/1000
Redundant disks (RAID)	-	-	✓	Hot Swap
Redundant power supply	-	-	-	Hot Swap

ENVIRONMENT	M200	M500	M1000	M3000
Operational temperature	5° to 55°C	10° to 35°C	10° to 35°C	10° to 35°C
Storage temperature	-20° to +85°C	-40° to +65°C	-35° to +60°C	-40° to +70°C
Humidity	8-90% / 8-90%	8-90% / 5-95%	5-90% / 5-90%	8-90% / 5-95%

PERFORMANCE	M200	M500	M1000	M3000
Messages / hour	100,000	300,000	650,000	1,150,000
Connections / second	30	80	170	320

## SPAM PROTECTION

### Protocol level protection (SMTP)

IP reputation • Reverse DNS lookup • Tarptitting • Valid sender domain check

### Recipient validity check

Local list • RCPT TO: mailserver query • LDAP query • Active Directory integration

### Behavioural protection

Blocking of "early talkers" • Handling mass mailings • Valid / invalid destination ratio

### Actions on connection

Drop or Reject • Temporarily Reject • QoS - tarptitting • Dynamically block IP addresses

### Protection by reputation

Multiple RBL black lists • Dynamic IP detection • Local reputation list • Multiple URL black lists

### Heuristic analysis engine

Thousands of rules • Immediate efficiency: no learning time needed • Conditional and progressive evaluation • Automatic daily engine updates • DNA signatures • Semantic analysis • Correlation of header and mail analyses • Protection against image spam

### Antiphishing Antiscamming

URL analyses: format and content • Dynamic URL blacklisting • Detection of bypass techniques

## ANTIVIRUS — ANTISPYWARE

### Mailbox protection

Proactive analysis engine • Archive analysis • Continuous updates • Kaspersky (optional)

## LOGGING — REPORTING

### Dashboard

Usage statistics • Executive summary • Antivirus statistics • Antispam statistics • Heuristic engine statistics • Export of reports to PDF

### Realtime Monitor

SMTP sessions • CPU / Memory usage • Spam / legitimate email ratio • Antivirus application • Antispam application • Queue usage • Storage throughput

### Logging

Multiple Syslog servers • SNMP • Incoming/outgoing sessions • LDAP sessions • Advanced logging • Top 100 senders / spam / legitimate / virus • Export of statistics to CSV

## SERVICES

### Initial

Technical support • Firmware updates • Antispam updates • Antivirus updates

### Privilege

Initial+Express Exchange

## MANAGEMENT

Role administration • Web interface • Step-by-step installation wizard • Advanced filter policies • SSH access • Serial port access • Keyboard / monitor access

## About NETASQ

NETASQ is a growth and innovation private technology company, focused on delivering the highest level of network security to all its customers from SMB to large private and public organizations.

One of the leading European network security vendors, we have sold over 55,000 products worldwide via a distribution channel of 750 partners in 40 countries.

Our solutions give our customers assurance that a security threat will never jeopardize their activity. We contribute to their success by enabling business continuity and allowing them to focus 100% of their effort on growing their business.

As computing threats grow more prevalent, dangerous and diverse we continue to develop innovative solutions to protect our customers' data, their communications and their network.

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