

August 2004

## TURNKEY APPLIANCE AV FEATURES

Vendor	Barbedwire	Fortinet	ISS	Secure Computing	ServGate	Symantec
<b>Protocol</b>						
FTP	No	Yes	Yes	No	Yes	Yes
HTTP	No	Yes	Yes	Yes	No	Yes
IMAP	No	Yes	No	No	No	No
POP3	No	Yes	Yes	No	Yes	No
Hosted SMTP [1]	Yes	No	No	Yes	No	No
Transparent SMTP	No	Yes	Yes	Yes	Yes	Yes
Whitelist	Yes	No	No	No	No	No
Quarantine	Yes	Yes	Yes	Yes	Yes	No
Notify Recipient	Yes	[2]	[2]	[2]	Yes	Yes
Notify Sender	Yes	[2]	[2]	[2]	No	[3]
Log Event	Yes	Yes	Yes	Yes	Yes	Yes
Alert Admin	Yes	Yes	Yes	Yes	Yes	Yes
Stats/Graphs	Yes	Yes	Yes	Yes	Yes	No
<b>AntiSpam</b>						
Hosted SMTP [1]	Yes	No	NA	Yes	No	No
Transparent SMTP	No	Yes	NA	Yes	Yes	Yes
Whitelist	Yes	Yes	NA	Yes	Yes	No
Blacklist	Yes	Yes	NA	No	No	Yes
RBL	No	Yes	NA	No	No	Yes
Banned Word Filter	No	Yes	NA	Yes	No	[4]
Heuristic Filter	Yes	No	NA	Yes	Yes	No
Quarantine	Yes	No	NA	Yes	Yes	No
Add Header Line	Yes	Yes	NA	Yes	Yes	No
Add Tag Text	Yes	Yes	NA	Yes	Yes	No
Log Event	Yes	Yes	NA	Yes	Yes	Yes
Alert Admin	Yes	Yes	NA	Yes	Yes	Yes
Stats/Graphs	Yes	No	NA	No	Yes	No
<b>File Blacking</b>						
MIME Type Filter	Yes	Yes	[5]	Yes	No	No
File name Filter	Yes	Yes	[5]	Yes	Yes	Yes
Grayware Filter	No	Yes	No	No	No	No
<b>Signature Updates</b>						
Scheduled	Yes	Yes	Yes	Yes	Yes	Yes
Pushed	No	Yes	No	No	No	No
<b>Policy Granularity</b>						
Global On/Off	Yes	No	Yes	Yes	No	Yes
Per Protocol	NA	Yes	Yes	Yes	Yes	Yes
Per Firewall Rule	No	Yes	No	Yes	No	Yes

[1] Appliance-hosted SMTP server must be primary MX, SMTP relay or redirected destination

[2] Notifies sender for SMTP, recipient for all other protocols

[3] Sender receives SMTP error for blocked files and subject lines, but not viruses

[4] Can ban subject line text, but not body text

[5] Can't create filters, but can enable/disable image scans and IPS EXE/MIME blocking