

## EdgeWave Email Filtering Hybrid Appliance with Vx Technology™

Only EdgeWave Email Filtering (powered by Red Condor) offers you proprietary technology providing unique hybrid failover protection for your EdgeWave managed appliance. EdgeWave's VxTechnology™, integrates our local network appliances with our hosted SaaS service to give you seamless failover protection should an unexpected event occur. By leveraging our nationwide network of data centers, our resources are always available to take over in case of a power outage or to provide load sharing in the case of an overwhelming attack. With over 90% of all email identified as unwanted and malicious messages, VxTechnology provides the failover protection your organization requires to avoid losing business-critical email or experiencing interruptions in your email security.



### How VxTechnology works

Vx Technology not only improves network performance by offloading pressure on your CPU resources with network load sharing during peak traffic times, it also provides automatic failover. This means that if an email server goes down, or you are subjected to an overwhelming attack, power outage or other failure, your email is automatically re-routed to our hosted service. You never lose an email because we save them for up to 96 hours. Once your network issues are resolved, you will receive your business-critical email, minus spam and other objectionable content just as before.

### Continuous Availability is Assured

Malicious email attacks can put excessive demands on computing capacity that can degrade network performance. Being able to offload your email filtering to EdgeWave's hosted email filtering service assures that your legitimate, business-critical email continues to flow. Other vendors address this issue with multiple appliances, which may sit dormant until a problem arises. Only EdgeWave delivers a hybrid solution that seamlessly integrates our appliance and hosted services to provide uninterrupted availability of your critical email security, no matter what internal or external problems you may encounter.

### The Only True Hybrid Email Filter

Don't be fooled by email security providers that claim to have a hybrid appliance. Often, you must purchase two solutions - a hosted service for inbound filtering and an onsite appliance for outbound email. Our single deployment model offers seamless integration between appliance and hosted service for both inbound and outbound email filtering, assuring you the most accurate, cost-effective way to enjoy efficient uninterrupted email protection.

### Don't Deploy Your Red Condor MAG Appliance without VxTechnology

Although Red Condor VxTechnology is an optional service for managed appliance customers, we strongly recommend that you don't purchase our appliance-based solution without also acquiring our affordable failover protection. No other solution on the market offers seamless failover protection that can free you from concerns that a catastrophic event might jeopardize the safety of your business-critical email.

## EdgeWave Email Filtering Appliance Specifications



	MAG2500	MAG2650	MAG2800	MAG3000	MAG4000
Capacity					
Mailboxes*	1,000	2,500	5,000	10,000	20,000
Domains <sup>2</sup>	250	500	5,000	5,000	5,000
Quarantine/Logging Storage	100 GB	120 GB	300 GB	400 GB	1 TB
Hardware					
Form Factor	1U; 14" rack-mountable	2U; 29" rack-mountable	2U; 29" rack-mountable	2U; 29" rack-mountable	2U; 29" rack-mountable
AC Power Requirements (Amps)	approx. 2.0	approx 2.0	approx 2.7	approx. 2.7	approx. 2.7
Network Connections	2x GbE	2x GbE	4x GbE	4x GbE	4x GbE
IPMI/DRAC Ports	0	0	1	1	1
Size (H/W/D)	14" (D) x 19" (W) x 1.7" (H)	14" (D) x 19" (W) x 1.7" (H)	29" (D) x 19" (W) x 3.4" (H)	29" (D) x 19" (W) x 3.4" (H)	29" (D) x 19" (W) x 3.4" (H)

## EdgeWave Email Filtering Appliance Features

Edgewave Email Security Appliance models are fully managed solutions that include all of the following features. For a more detailed description of Edgewave Email Security features, consult the Email Security data sheet.

- Network Perimeter Defense
  - Real-time IP merit defense shield
  - Sender-recipient reputation analysis
  - DoS and DHA protection
  - Grey listing
- Comprehensive Email Protection
  - Multi-layer spam filters
  - Phishing protection
  - Spyware protection
  - Image analysis
  - Customizable actions & tags
  - IP, domain, & address white/ black lists
  - Rate control
  - Attachment blocking
  - Real-time rule updates
- Multiple Virus Scanning Engines
- Fully Managed Service
- Automatic Failover with Vx Technology (optional but strongly recommended)
- Per Domain Settings & Reports
- Per User Settings & Reports
- Comprehensive Administrator Reports
- Message traffic and tracking
- Audit Trail
- Automatic Mailbox Discovery
- Recipient Verification (LDAP or SMTP VRFY)
- Disaster Recovery Email Spooling
- Outbound Email Filtering
- Flexible Mail Routing
- TLS Encryption
- Content Filtering
- Custom Branding
- Network Compatibility
  - RFC-2821 Compliant
  - Works with all Email Servers/ Clients
  - No changes required on client or server
- Redundant clustered operation
- Hardened Secure OS

Capacity depends on email environment and selected options. Specifications subject to change without notice.

1 -Values for number of users are estimates based on what the hardware can support with minimized latency in message delivery and maximum performance

2 -Depends on the number of users per domain, for example one MAG 2700 device could have 5000 domains with 1 user each, or 1 domain with 5000 users

### Contact Us

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