PineApp Mail Secure™

COMPREHENSIVE MESSAGING SECURITY COMBINING INTUITIVE DESIGN FOR TOTAL MESSAGING SUPPORT

PineApp Mail Secure's User Interface is graphical and fully responsive for mobile access

OVERVIEW

Today's IT professionals need a comprehensive email security solution to block email-borne attacks while providing the extra features needed to ensure business continuity - at one affordable price. PineApp Mail Secure blocks over 99.7% of spam and viruses and protects both inbound and outbound email traffic. It provides flexible policy management at the user, group, domain, and system level. The PineApp Mail Secure system is available as a Cloud Service, as SW installed on local hardware, or it can be installed on a virtual platform. Designed to scale, the solution is easy to deploy in a cluster array and provides a menu of easy to add solution modules that include Email Archiving, Email Encryption, Big Data Transfer and more.

SOLUTION HIGHLIGHTS

- **Advanced Persistent Threats**: Leverage the Sandboxing module to deeply scan email and attachments for advanced malware threats

- **Spam & Virus Protection**: The core Anti-Spam and Anti-Virus solution

- **Email Archiving**: Compliance ready solution for easy to search message archiving

- **Email Encryption**: Secure outbound emails with password protected pdfs and apply automated policy rules

- **Big Data Transfer**: Enable customers to share password protected large files with password shared over SMS

- **Email Branding**: Enable customers to brand their outbound emails - easy to configure

- **Data Leakage Prevention**: Analysis of more than 300 file types to block data leakage and attempted theft

- **Mail Relay Clustering**: Enable centralized management of email traffic, quarantine logs and reporting

SOLUTION AT A GLANCE

PineApp Mail Secure can be deployed from our Cloud Service, installed on local HW, installed on a virtual platform and/or deployed in a cluster array.

Multi-Layered Virus Protection

PineApp Mail Secure provides complete protection from all known viruses, new age virus outbreaks (zero hour detection), worms and Trojan-horses by using a multi-layered, anti-virus system combined with a traditional anti-virus engine (Kaspersky and/or Avira). All anti-virus layers are updated frequently by external dynamic databases.

Advanced Management

PineApp Mail Secure provides a set of highly sophisticated but flexible management tools, which allow system administrators, postmasters, and end-users to design smart and efficient policy enforcement measures and have complete control over auditing and management.

Perimeter-Based Spam Protection

PineApp Mail Secure is equipped with an advanced, multi-layered anti-spam module, which stops most threats (up to 90%) at the perimeter level; providing better detection rates (less data is read by the system) and a reduced false positive ratio. Post perimeter protection includes in-depth analysis by different anti-spam content inspection engines.

Integrated Load Balancing

PineApp Mail Secure's load balancing feature enables the scaling of traffic between two or more PineApp Mail Secure appliances with several distribution methods, thus saving major IT costs.

Sandboxing Module

Through an integration with our technology partner, Check Point, the sandboxing module brings additional, deeper protection by helping to ensure accurate identification of emerging threats that may attack through email; sending files that are potential threats to a cloud-hosted sandbox for deep content analysis.

Solution Modules

Deploy one or all of the PineApp Mail Secure Solution Modules and just add customers. Solution Modules are available as required.

USER LIMITS	0-25	26-50	51-100	101-600	601-3000	3001-25000*
RESOURCE REQUIREMENTS**						
Minimum Memory Size		2GB			4GB	
Core Count	1		2		4	
Minimum Disk Size			150GB			
FEATURES						
Advanced Management	•	•	•	•	•	•
Data Leakage Prevention	•	•	•	•	•	•
Anti-Phishing	•	•	•	•	•	•
Backscatter Prevention	•	•	•	•	•	•
Daily Traffic Reports	•	•	•	•	•	•
LDAP Support	•	•	•	•	•	•
Available on VM**	•	•	•	•	•	•
Outbound Filtering	•	•	•	•	•	•
Clustering				•	•	•
Customizable Branding				•	•	•

*For larger installations please contact CYBONET at info@cybonet.com

**All solutions compatible with the following virtualization platforms: VMware, Hyper-V, XEN, KVM

TECHNOLOGY PARTNERS