

# 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 & viruses and protects both inbound and outbound email traffic and 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, Large File Transfer and more.

# **SOLUTION HIGHLIGHTS**

- Advanced Persistent Threats: leverage sandboxing module to deeply scan email and attachments for advanced malware threats
- Spam & Virus Protection: the core Anti-Spam and 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 Email 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: enables 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 Trojanhorses by using a multi-layered, antivirus system combined with a traditional anti-virus engine (Kaspersky). 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 endusers 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, CheckPoint, 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 upon need.

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	٠	٠	•	٠	٠	٠		
Data Leakage Prevention	•	•	•	•	٠	٠		
Anti-Phishing Prevention	٠	٠	•	٠	٠	٠		
Backscatter Prevention	•	•	•	•	٠	•		
Daily Traffic Reports	•	•	•	•	•	•		
LDAP Support	•	•	•	٠	٠	٠		
Available on VM**	•	•	•	٠	٠	٠		
Outbound Filtering	٠	٠	•	٠	٠	٠		
Clustering				٠	٠	•		
Customizable Branding				•	٠	•		

\*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**



SOFTWARE TECHNOLOGIES LTD

p. +1.646.883.3455