



# LIBRAE**S**VA

## EMAIL SECURITY

Your active defense against  
malware, ransomware, phishing  
and other types of cyber attacks!

# LIBRAESVA EMAIL SECURITY GATEWAY PROTECTS YOUR BUSINESS, DETECTING ALL TYPES OF CYBER THREATS AND ATTACKS SPREAD VIA EMAIL

Thanks to 14 levels of in-depth analysis, sandbox protection and machine learning technologies, Libraesva Email Security Gateway provides its customer with 360 degree protection, against targeted Business Email Compromise (BEC) attacks, ransomware, phishing, trojans, next-generation spam and malware.

## BENEFITS

- 01 Easy and quick to deploy, immediate protection
- 02 Effective, reliable and certified
- 03 Seamless integration with any email server, including Office365™, Exchange™, G Suite™, Zimbra© and many others
- 04 Machine learning and Artificial Intelligence technologies protect against advanced and still unknown threats
- 05 Next generation proactive sandboxing technology to block not-yet-known malware
- 06 High Availability and load balancing with Active-Active Cluster and Distributed Setup deployment
- 07 Email continuity, to secure access to your email
- 08 Up to three antivirus engines including Avira™ and Bitdefender™
- 09 Real time reporting and access to the Threat Analysis Portal
- 10 Premium 24/7 support through email, telephone or the web

## FLEXIBLE DEPLOYMENT

### ON-PREMISE

Certified Virtual Appliance for VMware vSphere, MS Hyper-v, Citrix Xen Server

### PRIVATE CLOUD

Libraesva Email Security Gateway instances hosted on a dedicated Cloud virtual machine

# EMAIL THREATS: GOT IT COVERED

Libraesva Email Security Gateway is the most effective email security gateway at ensuring your email communication up time and provides in depth analysis for all inbound and outbound messages. Protecting your business against all forms of known and unknown email threats.

## INNOVATIVE TECHNOLOGIES AND MULTI-LAYER ENGINE

Libraesva Email Security Gateway provides full protection to your email by using a multi-layered analysis engine, up to three antivirus engines and innovative technologies like the proprietary URLSand and QuickSand Sandboxes, to deeply analyse all incoming emails.

## REAL TIME PROTECTION

Libraesva Email Security Gateway analyses the behaviour of every email by using machine learning and artificial intelligence, to provide an advanced threat protection! The EsvaLabs security engineers analyse the feedback from live installations and update the definitions in real time so that the updates are available to all Libraesva Email Security Gateway instances immediately.

## OUTBOUND EMAIL PROTECTION

Libraesva Email Security Gateway also analyses all outgoing emails to protect your reputation from spam sent by botnets.

## EFFECTIVE AND CERTIFIED

Awarded by several independent organizations, Libraesva Email Security Gateway provides highly accurate email and spam blocking with a spam catch rate up to 99.99% (Virus Bulletin) and near to zero false positives.

## THREAT ANALYSIS PORTAL

The new Threat Analysis Portal allows users to analyse threats detected by their Libraesva Email Security Gateway and to compare to global statistics.

# PRAGMATIC PROTECTION AGAINST UNKNOWN THREATS

## ANTI MALWARE

By utilizing artificial intelligence and machine learning technologies with multiple security layers, Libraesva Email Security Gateway provides a 360° protection against zero-day malware and ransomware. Libraesva Email Security Gateway also analyses documents for malicious code hidden in Microsoft® Office™, PDF, RTF and archived files and is able to sanitize infected documents by removing the malicious code within it.

## ANTI PHISHING

Libraesva Email Security Gateway provides a behavioural email analysis with a real time URL scan. The UrlSand Sandbox detects new and still unknown threats found in embedded email URLs, blocking those to protect against spear-phishing attacks, zero-day exploits and ransomware. Every URL, without question, in every email, is checked in real-time, to determinate the malicious state of the webpage.

## BUSINESS EMAIL COMPROMISE PROTECTION

Spear phishing emails are targeted attacks usually toward high-level officials within organizations. Hackers gather personal details and aim to attack using techniques to specifically fool a victim into believing the spoofed identity. Libraesva Email Security Gateway is effective also against these kind of threats. Libraesva Email Security Gateway's proprietary BEC (Business Email Compromise) technology allows to prevent and to block such attacks and promptly alert your organization.

## ANTI-SPAM

Libraesva Email Security Gateway provides highly accurate spam blocking with a spam catch rate up to 99.99% (Virus Bulletin) and a near to zero false positive rate. Libraesva Email Security Gateway has been listed in the top spam blockers by independent firm Virus Bulletin from 2010 to date.

## ANTI-VIRUS

Libraesva Email Security Gateway offers up to three antivirus engines to fully cover customers against known threats as soon as they are discovered. In addition to the standard ClamAV™.

# /LIBRAESVA

### FOR MORE INFORMATION:

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