SCALIX
Enterprise Class Collaboration

PRODUCT DATASHEET

Scalix Collaboration Platform

SPECIFICATIONS

Standards
POP, IMAP, SMTP, HTTP, SSL, LDAP, MIME, iCal, vCard

Directory
Any LDAP-based directory
Active Directory Integration

Clients
Microsoft Outlook
Scalix Web Access
Scalix Mobile Web Client
Evolution
Any POP / IMAP client

Outlook Support
Full feature, native MAPI Outlook
support

Storage Architecture
Any SAN, and DAS, and any Fibre Channel or iSCSI NAS

Enterprise messaging based on Linux, open standards and open source.

Scalix Collaboration Platform is a robust, enterprise-class email and group calendaring solution that forms the foundation for all Scalix product editions. It integrates via open standards with your existing and future messaging clients, infrastructure, and applications, protecting your investments and giving you choice. Scalix Collaboration Platform includes Scalix Mail Server and our administrative environment, localization kit and Web services platform.

ROBUST MAIL SERVER

Scalix Mail Server is at the core of our Collaboration Platform. It provides comprehensive enterprise messaging including email, group calendaring, contacts, tasks, and shared public folders. Scalix Mail Server is built on Linux, so you get 99.999% availability with clustering and failover. The message store uses a native Linux file system which has proven to be rock solid in enterprise deployments and eliminates the burden of database management.

OPEN ARCHITECTURE

Scalix Mail Server supports standards-based protocols and data formats. It works with any LDAP-based directory. Pluggable authentication modules enable single sign-on. It provides full feature, native MAPI Outlook support. It supports any storage architecture. It integrates with a broad range of 3rd party solutions.

OPEN SOURCE

With source code available, enterprises can customize and extend Scalix Collaboration Platform, port it to new platforms, and protect their investment into the future.

ENTERPRISE SCALABILITY

Scalix Mail Server scales for even the largest organizations, and typically supports 50%-100% more users per server than Exchange. With SmartCache processing on local machines, you can also centralize your messaging servers at data centers. Since Scalix Mail Server doesn't silo server roles, you can grow your system as your business grows, without having to invest in additional hardware or re-architect anything.

PRODUCT DATASHEET: SCALIX COLLABORATION PLATFORM

SYSTEM REQUIREMENTS

Operating Systems:
For Production:
One of the following versions of Linux:
• Red Hat Enterprise Linux ES 5.0, 6.0
• SUSE Enterprise Server 10.0 or 11.0

For Evaluation:
• Includes all production operating systems
• Fedora 19*
• SUSE Open Source Software (OSS) 11*

RAM
2GB
Disk
200 MB for base installation
  + Space for user mailboxes
  + Space for client caches equivalent to 15% of
    data being indexed
  + 30% additional for LVM snapshot
*These distributions are not supported in production
environments because of their instability.

ABOUT SCALIX

**Scalix is owned by Scalix, Inc., a leading provider
of Linux-based email solution. We address the
needs of enterprises for a robust, feature-rich
messaging solution that offers freedom and
choice. Our product architecture is open, and our
product integrates with existing messaging
clients, infrastructure, and applications. Scalix
enables profitable email and calendaring services
for a complete range of clients, including Outlook,
in an easy to manage, highly reli-able, and fea-
ture-rich messaging platform.**

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COMPREHENSIVE GUI MANAGEMENT CONSOLE

Our AJAX-based Management Console is your comprehensive GUI interface for all system and user administration. It combines the command of an intuitive, graphical interface with the anytime, anywhere convenience of a web browser. Role-based administration allows you to securely delegate administrative tasks to others who have defined administration rights. It provides robust capabilities for monitoring system status, and comprehensive multi-level activity and error logs for troubleshooting. It also enables centralized administration of multiple Scalix Mail Servers from a single Management Console.

MATURE COMMAND LINE INTERFACE

In addition to using our powerful GUI interface, you can execute any administrative task via a command line interface, as you choose, using one of our 250 command line scripts.

MANAGEMENT PLUG-INS FOR AUTOMATION

Plug-ins provide a way to execute multiple steps using scripts that extend and customize your Scalix management environment. They are very powerful for automating and streamlining the repetitive tasks that can bog down valuable time, such as generating a company-wide mailing list or backing up or restoring an individual mailbox.

MANAGEMENT SERVICES FOR EXTENSIBILITY

SOAP-based APIs that allow other applications to call up functions in the Scalix product. For example, using our Management Services framework, provisioning a user in another application can trigger automatic provisioning of that user in the Scalix Mail Server.

MESSAGING SERVICES FOR INTEGRATION

Server-based REST APIs that allow you to integrate your email and calendaring with other critical applications such as your CRM, content management, or ERP applications. They can be used to automate workflows and information dissemination, synchronize calendars, and provide other productivity-enhancing services.

LOCALIZATION INTO HUNDREDS OF LANGUAGES

Scalix Mail Server also supports full Unicode and multi-byte character sets and can be localized into hundreds of languages. Our open source localization kit exposes the language-specific processes of our software, providing the hooks to integrate third party language processing tools. It allows for localization of our web client, Scalix Web Access, our Outlook connector, Scalix Connect for Outlook, and our search and indexing capabilities.