

Basic Features of Postmaster Email server for small and medium size organisation

More than 8,500+ companies are using PostMaster.
PostMaster is getting sold more than last 14 years.
Complete internal and external email solution on LAN without providing internet.
Single internet connection to download and send mails.
PostMaster is going to be installed on any one computer at your premises and No dedicated Server/Computer is require.
Management can have copy of all incoming and outgoing email of all users for security reasons.
Mail Transfer Scheduler, No manual intervention is require.
Email size restriction at PostMaster Gateway level as individual user lever for security reason.
Using rights to send and/or receive Internet mails as well only local mail.
Postmaster can work with any email client like Outlook Express, MS Outlook etc. Alos provides Webmail feature to check the email from any where using Internet explorer.
Using proxy (Internet sharing) plugin selected website can be blocked or provided to selected user to restrict unauthorized use of Internet.
Selected website can be blocked or provide only selected website access to users in proxy server plug in.
Having Gateway antivirus Plug in module for scanning incoming and outgoing email at PostMaster level itself.

Advance Feature of Postmaster Enterprise

"Multiple Domain" can be configured in single PostMaster for batter management.
"BCC Discovery" feature, will generate a logs of all email send using "BCC". Specific user can be restrict NOT to send email with BCC email
Using "mail Moderation" Junior user email will not go out until Senior person give acceptance. It means email sent by Junior person for any outsider will go to Senior person first then once he give reply with acceptance then email to out automatically from postmaster
QuickMsg Server for internal communication like messenger
Configuration Back up In User Defined Paths, so in care of PostMaster system crash, then it can be installed and restore configuration within few minutes
Supports Direct MX
LDAP Server
Sync Address Book
Flexi Archiving
Access Control Lists
User Email Mapping will help you to deliver multupal email id's incoming email to specific one user email id
Real Time-Black-Lists
Free Space Checks for easy space management on large network
Logos & Colors
Attachment Control Within Zip Files (For Gateway Antivirus)
Multiple Authentication Mechanism (Proxy server)
Shared Folders FTP Server
User Defined Path For File Based Archiving
Trusted Users concept (for Antispam)



Postmaster Enterprise An Overview

The PostMaster Enterprise (PME) suite is a state-of-the-art communications platform designed to meet the ever-changing challenges of the digital world. While the Internet continues to present newer possibilities to make communications more effective and efficient, there is a need to be able to capitalize onto these opportunities and maximize its utility. Simply put, the challenge is about making more **productive** use of the Internet.

PME suite is designed to put you in charge and enable you to manage all forms of digital communication across the enterprise. It has been built to serve as a convergence platform where a single console of security, content filtering and usage management tools can control all forms of communications.

“We have managed to achieve a significant cost reduction by deploying the PostMaster Enterprise. In fact, we have already managed to recover the ROI.”

- C. Nagendra, Deputy Manager-Info Tech, Bharat Fritz Werner Ltd.

“Till date we have not encountered any virus nuisances, courtesy - the PME-Mail Anti-Virus.”

- Gautam Sarawgi, Head of IT, Overnite Express.

Presenting PostMaster Enterprise

The PostMaster Enterprise platform and its modules/ applications provide all the necessary tools to :

- Administer and Monitor a content management policy.
- Optimize usage of critical resources like bandwidth, hardware and human resources.
- Provide essential security benefits like anti-virus and anti-spam protection across the organization
- Build a chassis for an effective workflow management system.

The PostMaster Enterprise suite comprises of the following modules/ applications:

PostMaster Enterprise Mail

is designed to offer you a comprehensive email solution which includes email policy, security management, rule-based controls and allows for high levels of customization. It equips power user organizations that are looking beyond email connectivity into the next level - ensuring that email is used for optimum productivity and effectiveness.

PostMaster Enterprise Web

is designed to provide regulated sharing and to selectively allow or block Internet access and Messenger usage amongst your employees. It also consists of power tools to monitor URLs visited and files downloaded, thereby providing enhanced security.

PostMaster Enterprise Calendar

enables an organization to provide its users an advanced collaborative calendaring and scheduling mechanism. It also allows for MS Outlook connectivity.

A recent recognition from NASSCOM 'Showcase Company for IT innovation in India' stands as a proud testimony to the success of our offerings and the value they have added to the more than 4000 customers that we have.'

The PostMaster Enterprise suite also has optional plug-ins namely PME-Mail Anti-Virus and PME-Mail Anti-Spam.

PostMaster Enterprise Mail Anti-Virus

is a gateway level anti-virus plug-in that provides all the capabilities of a world-class anti-virus utility: self-learning heuristics engine, automatic updates, choice of action and alerts to sender and recipient.

PostMaster Enterprise Mail Anti-Spam

is a powerful heuristics and Bayesian based anti-spam plug-in that incorporates collaborative learnings to make spam detection more accurate and efficient.

Benefits of PostMaster Enterprise

Benefits for the Organization

- Implementation and monitoring of Internet and email policies.
- Increased productivity and efficiency.
- User and Group-level Privileges for mail and proxy.
- Supports all major mail and proxy protocols.
- Mail Transfer scheduler.
- Rule-based archiving.
- Address Book: Global, Local and Personal.
- Rule-based Robot service (Global).
- Mail and Proxy filters.
- Alias Email Accounts.
- Security (Gateway level Virus and Spam protection, SSL and ACL).
- Comprehensive mail scanning with clean and delete option.
- Spam detection and control mechanism.
- Auto download and updation of virus and spam definition files.
- Customizable PostMaster Enterprise Home Page (Current events/ Company news/ Message of the day).
- Backup Scheduler.
- Great value for money.

Benefits for the User

- Improved, streamlined communications.
- Higher efficiency and Productivity.
- Single Login/ Sign-in.
- Individual email Ids.
- Anywhere Mail/ Traveling user.
- Auto responders.
- Sender Authentication.
- Rule-based Robot service (User level).
- WebMail with advanced features.

With an intensive gateway-level, anti-spam filter and an anti-virus software, with auto updates, PME ensures total security.

Benefits for the Administrator

- Single window administration and monitoring.
- Comprehensive remote administration capabilities.
- User and Group-level rule control.
- User properties templates.
- Detailed logging and statistics.
- Context sensitive help.

Technical

PostMaster Enterprise has been completely built using Java, essential mail management features have been pre-loaded and fine-tuned for better performance. What we call a streamlined and tightly engineered product. Since it has been developed using Java, it is platform independent and works on all popular Operating Systems.

It is available in various User Pack sizes (6-user, 12-user, 25-user, 50-user, 100-user, 250-user, 500-user, 1000-user). Corporate licences are also available for multi-location clients.

About QLC

QuantumLink Communications Pvt Ltd is a software development company based in Mumbai, India. QLC designs and develops applications oriented towards getting the maximum productivity and utility from the Internet, with specific emphasis in the areas of E-mail, Internet sharing and TCP/IP based knowledge management systems.

We take a lot of pride in offering excellent technology, via our high performance sales network that is backed by a knowledgeable and responsive support team Our inclination has always been to deliver significant value to our customers on a continuous, ongoing basis.

In addition to our flagship products – PostMaster Express & PostMaster Enterprise, QLC also has over half-dozen software products in the market. With over 6,000 customers and over 13-years of proven technology expertise, QLC is working on a number of product ideas, all attempting to redefine Internet Protocols to achieve Internet Productivity.

Our Clients

Our clientele includes a strong, loyal mix of small, medium and large enterprises. Our client list cludes:

Avon Beauty Products, Balaji Telefilms, Bata, Berger Paints, Bharat Sanchar Nigam Ltd., Eveready, Havell's India, Hindustan Motors, Indian Army, Indian Railways, ISRO, Kenstar, Nerolac Paints, Oil India Ltd., Overnite Express Ltd., Ranbaxy laboratories, United Bank of India, UTV, Videocon and Wipro Consumer Care to name a few.

Visit us at [www.qlc.in](http://www qlc.in), or call us for a free no-obligation, service evaluation. We will be pleased to create an evaluation account solely for your use. With this evaluation account, you will be able to send / receive test mails in actuality. Apart from the first-hand look and feel experience, this will also enable you to check out the response time delivered by our services.

PostMaster Enterprise Mail

is the standard bearer of the PostMaster Enterprise platform - a framework that provides user customizable rules to introduce process and measurability into the Internet communication channels that an organization uses.

8000 installations
and still going,
PostMaster is the
preferred choice for
organizations; after
all, we do offer
'peace of mind'

Starting with its browser-based interface to allow 'anywhere, anytime access', PME-Mail has been designed keeping the administrator in mind. More importantly, it is built keeping in mind the administrator's need to implement and keep evolving a robust and scalable e-mail usage policy.

New features that have been added include activating automatic delivery notifications from a remote PMX / PME-Mail, multiple domain handling with customizable signatures for each domain and the rules-based Robot. Coupled with a number of internal tune-ups, you can achieve even better results by deploying PME-Mail.

PME-Mail AntiVirus, a plug-in for PME-Mail, is an anti-virus solution designed and optimized for working with PME-Mail; PME-Mail AntiVirus ensures that your network is protected from e-mail borne viruses light at the point of entry. The Attachment Control feature gives you even more control over the content that enters and leaves your network. PME-Mail also allows you to plug in PME-Mail AntiSpam, the anti-spam solution designed and optimized for PME-Mail. PME-Mail AntiSpam is a powerful heuristics and Bayesian based anti-spam plug-in that incorporates collaborative learnings to make spam detection more accurate and efficient.

PostMaster Enterprise Mail Evaluation Criteria

You know you need PME-Mail

- E-mail is the most important medium of communication for your organization; but users still tend to use the phone to check if e-mail has been received!
- You encounter complaints about e-mail taking too much time, or not knowing whether e-mail has reached even within your organization.
- You need to manage e-mail ID's based on more than one Internet domain - and maintain standards and response levels for all of them.
- You're sure that many people are abusing their e-mail privileges, but don't know what to do about it.
- You're not sure if e-mail is responded to on time and don't know how if at all, this can be monitored.
- There have been too many network disruptions due to virus infections - external email recipients outside are complaining of infected e-mail from your network.
- Your administrator is forever troubleshooting e-mail related complaints.
- You feel your organization is not making best use of e-mail.

If one or more of the above statements holds time for you, get in touch and we'll be happy to tell you what more you can achieve with the PME-Mail component of the PostMaster Enterprise suite.

Key features

- Multiple domains support.
- Mail Transfer scheduler.
- Auto email routing.
- Traveling user.

PME Mail offers you customized control over all aspects of mail: over the LAN (internal) and over the internet (external).

- Smart Auto-responder.
- Email archiving.
- Sender authentication.
- Robot service (Global/User).
- Mail Moderation.
- WebMail Multi folder support.
- Global Address Book.
- Supports all mail protocols.
- Simultaneous Send-Receive.
- Individual email Ids.
- Incoming Mail Forwarding.
- Account Management.
- Rule based Archiving.
- SSL enabled servers.
- Mail Filters.
- Standardized email footer.
- WebMail HTML View/Compose.
- Local Address Book.
- Access Control Lists.
- Popular mail clients support.
- Anywhere Mail.
- Outgoing Mail Forwarding.
- Email Alias Accounts.
- Real Time RBL Checks.
- SSL enabled clients.
- Delivery Notifications.
- Scheduled Config Backup.
- Email To SMS support.

Gateway Level AntiVirus Protection

Anti-virus software is about minimizing, if not eliminating the impact that a new or particularly malicious strain of virus could have on your network. And it's about doing this as conveniently as possible.

Thus ideally, if you have a solution that offers the best possible protection for known viruses and an equally thorough mechanism of keeping it regularly updated, then the risk to your network from virus attacks is greatly reduced.

Getting that protection at the server level, which is the gateway into your network, tackles the potential threat before it has a chance to penetrate into your network.

Tackling The Problem

Let's take a quick look at how your e-mail system works. When you send out a message from your e-mail client, it is instantly relayed to PMX-Mail, which accepts it and queues it

Key benefits of PME for user include Anywhere Mail, Consolidated Address Books, Archiving and Mail Moderation facilities. Need we say more?

for delivery for when it dials out next. The next time PMX-Mail connects to the Internet, it contacts an Internet-based Mail Server and transmits this message for onward delivery.

The message then moves across the Internet to the recipient's Internet-based Mail Server, where the POP3 (Post Office Protocol) server software accepts the message and stores it. The recipient receives the messages stored in his POP3 account, the next time he connects to collect his messages.

This entire process is reversed when someone sends you a message.

Thus, the Internet-based POP3 server is the first point of entry of e-mail into your network.

Essentially, there are three potential, where points an Anti-virus solution can be put to work, namely:

- On the Internet server, outside of the network,
- On the network mail server, i.e. the machine on which PMX-Mail has been installed, and
- On every node, or individual desktop machine.

PostMaster Enterprise Mail Antivirus

PostMaster Express Mail AntiVirus (PMX-Mail-AV) is deployed on your PostMaster machine, the gateway to your network. Thus, all incoming emails are scanned at the entry level itself, ensuring the delivery of uninfected and legitimate emails only.

The emails that are detected by the AntiVirus module are quarantined. The decision of what to do with these emails lies with you.

PMX-Mail AntiVirus is integrated tightly with PostMaster Express. Hence it delivers optimum efficiency in message scanning at the attachment and content level.

What AntiVirus Service Offers

PMX-Mail AntiVirus provides all the capabilities of a typical anti-virus utility:

- Choice of action
- Alerts to sender & recipient
- Self-learning heuristics engine
- Automatic updates

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Attachment Control

This feature is intended to give you control over e-mail content, in addition to protection from malicious content. With the amount of objectionable material spreading over e-mail, this becomes a gateway-level filter for such content. Not to mention filtering sensitive material being sent out of your network.

PME-Mail AntiVirus can even scan for attachments within zip files. This lets you manage malicious & objectionable content that enters / leaves your network, giving you first set of

With Attachment Control, you can not only exercise restrictions on the content, but also size and type of email attachments, in and out of your network.