

AXIGEN Technical Strengths

V 1.2

for System Administrators

1. Less time spent configuring and monitoring your mail server

- single point of administration, local or remote, using a secure Web interface – WebAdmin
- automatic domain data migration using Webadmin (when switching from a different solution you can automatically migrate mailboxes and other domain settings from a SMTP or IMAP server)
- automation of various tasks using scripts in CLI (our command line interface administration tool) – i.e. scripts for migrating user accounts from an existing data base

2. High security

- AntiVirus and AntiSPAM integration (connectors implemented for ClamAV and SpamAssassin)
- Script interface and a proprietary filter scripting language (AFSL) enabling integration with any third party Antivirus or Anti Spam application
- Advanced and flexible mail filtering system – at server, domain and user level, you can set up custom filtering chains including AV / AS filters and SIEVE content filters)
- SSL/TLS encryption
- SPF authentication (DNS record query)
- HTML generator for Webmail - filters HTML format emails and prevents possible malicious scripts from being executed in HTML format emails
- Avoids situations when the email server is used to send spam (AXIGEN does not allow an account, even after authentication to send email messages sent from an email address that does not match the email address used for authentication)
- fire-wall like rules for accepting or denying certain connections, based on the IP address initiating the communication
- sensitive IT information protection – AXIGEN enables you to edit the declared IP address and domain name, which appear in transferred email message headers

3. Timely, high-quality technical support

- email and phone support with minimal response time, available either in English or local languages through authorized partner network (see <http://www.axigen.com/mail-server/partners/> AXIGEN partners in your area)
- detailed documentation available in various formats and access to knowledge base and forum monitored closely by our support team

4. Disk space optimization

- only one copy of one message is kept per domain, even if the message is sent to multiple recipients (e.g. – one 5 MB message sent to 100 domain A users, will only take up 5MB and not 500MB)
- proprietary storage architecture and message store index based format, coupled with the uniquely effective mail processing queue



5. High Functionality

- "out of office reply" message support
- possibility to set up forwarders which allow forwarding messages from a generic email address (office @mydomain.com) to several user mailboxes
- dynamic configuration (when modifying settings, changes are applied on the fly, with no need to restart the server)
- separate module resource allocation - you can control processing threads allocated to each module in order to prevent system overload
- proprietary integrated services (HTTP server, List server, Log server)

