



Release Notes

Clavister Secure Access Gateway Version 6.20

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1. Version Summary

Version 6.20.00 is the latest version of the Clavister Secure Access Gateway.

2. New Features

The following sections detail new features and enhancements in Clavister Secure Access Gateway 6.20. For a complete list and description of all the features in Clavister Secure Access Gateway, refer to the Clavister SAG 6.20 documentation.

2.1. New Features and Enhancements in SAG 6.20.00

New Backup and Restore Subsystem.

The new backup and restore subsystem has been designed ground up and features easy administration and secure backup and restore to a single file. It is also possible to backup and restore a cluster or single members of a cluster.

Improved Routing Support

The new routing support enables you to configure static routes for each network interface. Routing configuration is also supported for clusters were you configure each cluster member separately. Your entire routing configuration is included in your backup so you can easily restore a whole cluster if needed.

Improved Local User Database

The local user database solution has been completely re-written for speed and reliability. Existing databases will be converted when upgrading.

Enhanced Cluster Support

This release comes with a great number of enhancements for clustering. You can now configure interface settings, DNS settings and routing information on a per node basis. These settings are then synchronized between cluster members, which allow you to "hot-swap" a cluster member without any downtime or need for re-configuring.

Other minor changes

- Added Search & Replace for data sent from the client.
- Added advanced resource option: Force Unique Pipelines.
- Added advanced resource option: Disable Nagle's Algorithm.
- Added support for specifying an application to start in Terminal Server.
- Added support for forced SSO for windows file systems.
- Added advanced control of RADIUS authentication.
- Added parameter functions "md5(data)" and "sha1(data)".

3. Addressed Issues

The following sections details all corrected issues in this Clavister Secure Access Gateway release.

3.1. Addressed Issues in SAG 6.20.00

- Control Center: Fixed a problem that could cause used ACL Groups to be removed even if they were in use in an ACL.
- Security Platform: Fixed a problem when posting forms which caused a hang in the browser.
- Security Platform: Fixed a problem with GroupWise Webmail + Internet Explorer + HTTPS.
- Security Platform: Fixed a problem with authentication ranking.

4. Installation Instructions

For detailed installation and upgrade instructions, please refer to the Clavister Secure Access Gateway documentation.

The Clavister Secure Access Gateway is easy to upgrade. Just follow the instructions below to upgrade your system:

1. Logon to your Clavister Secure Access Gateway appliance using your administrator account.
2. Navigate and select Control Center > Maintenance > Upgrade Software.
3. Click the "Browse..." button and select the upgrade package.
4. Click the "Upload" button to upload the package and verify the packet integrity.
5. Click the "Install" button to start the installation.
6. When the installation is completed you will be asked to restart the Clavister Secure Access Gateway. Once the restart is completed your system will be restarted using the new upgraded version of the firmware.

5. Getting Help

Technical Assistance via Telephone or Email

We offer timely and rapid response to customer inquiries and service requests via telephone or email. Don't hesitate to contact us if you have any questions regarding the upgrade or installation procedure.

Clavister Technical Support

Phone: +46 (0)660 29 77 55

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