



MS Series V 3.1.6 hotfix v1 Release Notes

Version History

V3.1.6_2026/04/28

V3.1.6_hotfix v1_2026/08/27

Applicable Version

3.1.6 (1776673069)

HASH

md5: 6f4b4848ba44eabca6281d1bf29c0baa

sha1: 0aab3829345389733d942a0d4dda3daae925925b

sha256: 978886f16bb6b75f2fd43faa8f0e800193c32e98585666189686af052a72e979

Attention

No reboot required; only certain services are suspended during the update.

Specification Description

- **[Webmail] (Old Version) Not** Supported Models: MS-30X, MS-7010, MS-7020, ShareTechMail II
- **[New Webmail]** Supported Models: MS-30X, MS-6400X, MS-6410X, MS-6420X, MS-6430X, MS-6440L, ShareTechMail, ShareTechMail II, MS-7010, MS-7020
- **[User Management > Central / Branch Setting] Not** Supported Models: MS-30I, MS-30X, MS-6400, MS-6400+, MS-6400X, MS-6410, MS-6410+, MS-6410X
- **[System Management > Web Server] Not** Supported Models: MS-30I, MS-30X, MS-6400, MS-6400+, MS-6400X, MS-6410, MS-6410+, MS-6410X, MS-7010, MS-7020, ShareTechMail II

Update Details

[Mail Filter, Audit & Firewall]

[Mail Firewall]

● Adjustment

- IP matching may fail when the [Trust IP list](#) contains an excessive number of entries.

[User Management]

[Create Account]

● New Features

- Added a description for [\[Server IP Address\]](#) when [\[Secure Connection\]](#) is set to GSSAPI.
- Added instructions in the AD synchronization interface under [\[Account ref. item\]](#) for creating accounts using the "User Id Attribute".

● Adjustment

- Changed the default setting of [AD Auth Account] in AD synchronization to "User Principal Name (UPN)".
- When [Account ref. item] is set to "User Email Attribute" but the "User Email Attribute" cannot be used to create an account, the system will first use the "User Id Attribute". If the "User Id Attribute" is empty, RDN will be used instead.
- When [Account ref. item] is set to "User Email Attribute" and the email address does not contain a Local Part, the system will use the "User Id Attribute" as the Local Part.

● Fixes

- The issue where [LDAP Base DN] must be entered in lowercase for a successful LDAP connection when [Secure Connection] is set to GSSAPI.
- The issue where, when [Secure Connection] was set to GSSAPI, reverse DNS lookup could cause the connection to fail if DNS was not properly configured or the lookup failed.
- The issue where the port setting could become invalid during a connection test when [Secure Connection] is set to SSL.
- The issue where [Display Name (File As) Attribute], [Group Mail Attribute], and [Group Description Attribute] could become invalid in some cases when a group object was used as a contact.
- The issue where, when synchronizing from AD/LDAP without enabling contact synchronization, users manually added to a Shared Contact under [User Management > Account List] could be removed during AD synchronization.
- The issue where accounts could be disabled when [AD Auth Account] is set to "User Principal Name (UPN)" but the user does not have a UPN attribute.

[Account List]

● Fixes

- The issue where Webmail authentication could be rejected when <The first time login, change password> & <First login, enable the service> are enabled but IMAP is not selected.

[System Management]

[System Backup]

● Fixes

- The issue where "FTP Mail Backup" could cause abnormal log backup integration in some cases after a backup is performed.
- The issue where deviated backup could fail when a user's mailbox contains excessively large amount of data.

[Web server]

● Fixes

- PHP UAF issue

[SSL Certificate]

● Fixes

- The issue where certificates obtained through Let's Encrypt did not include the complete certificate chain.

[Mail Processing]

● Adjustment

- Adjusted the mail processing mechanism and known vulnerabilities.

● Fixes

- The issue where emails could fail to be sent in some cases in Central-Branch architecture.
- The issue where sometimes recipients do not receive emails, and the mail logs do not be recorded.

[Others]

● Adjustment

- Adjusted the method used to retrieve the default backend IP whitelist.

● Fixes

- The issue where sometimes logging in to the hardware appliance management interface could display the system registration page after login.
- The issue where upgrading to version 3.1.6 could cause the process to become unresponsive if migration tasks have not yet been completed.

[Security]

● Adjustment

- Enhanced validation of parameter formats received by the backend of the management interface.

[Webmail]

[Security]

● Adjustment

- Applied security updates and enhanced backend program format validation.

[E-paper]

● Fixes

- The issue where E-papers could fail to be created in some cases.

[Mail APP]

[Security]

● Adjustment

- Applied security updates and enhanced validation of parameter formats received by the backend

