



MA Series 7.0.3.0 Firmware Update Description

Applicable Model

MArchive H57TA(U) / MArchive H57TA(W) / MA2 H57TA

Applicable Version

7.0.2.1

Available Firmware Version: Attention

The system will reboot once after upgrading to the new version. It may take around 3 to 5 minutes, depending on data volume.

Update

【Management interface】

※ Device Setting ※

Device Command →

- (1) 【Basic Setup> General】 ADD “Searcher / User Default maximum search date range” .
- (2) 【Basic Setup> HDD Free Space Alert】 ADD “Safe Mode” .
ADD 「EyeCloud Service」 .
- (3) 【SSL Certificate> SSL Certificate Setup】 FIX an issue that users may fail to apply for ” Let’ s Encrypt” .
- (4) 【SSL Certificate> SSL Certificate Setup】 FIX an issue that “Manual input” may not be imported successfully.

Mail Handle →

- (1) 【Log Life Cycle】 ADD “SeparateEmail” .
- (2) 【Log Life Cycle> Statistic Data Life Cycle】 ADD new options, including 84, 96, 108, 120. (month)
- (3) 【Log Life Cycle> Log> Use Log】 MODIFY the default value to 72 months.

SMTP Server →

【SMTP Server> New SMTP Server】ADD “Secure connection (TLS/SSL)” .

Backup →

【Backup Setup> New Backup Setup> Keep up the number of week directory】MODIFY the default value to 3.

Software Upgrade →

FIX an issue that “HA synchronization” is occasionally unable to be updated successfully.

High Availability →

- (1) ADD a new function that users can add “management/connection IP” without adopting “transparent mode” and “gateway mode”.
- (2) MODIFY the “change status immediately” and increase warning messages to decrease issues of user operation.
- (3) 【Device Setting> Device Command> Basic Setup】MODIFY “Admin-Browser Title and Admin-Home Title” and they will be excluded from synchronizing items.
- (4) FIX an issue that synchronization cannot be performed successfully if users have already disabled HA and then enabled it.

UPS →

- (1) 【General> UPS Connection Mode】ADD SNMPv2c.
- (2) 【General> UPS Connection Mode】ADD USB.
- (3) 【General】ADD “UPS Device Port” and related settings.

※ Device Notice ※

Basic Setting →

- (1) 【URL For Notice Mail】ADD “Custom” button.
- (2) 【URL For Notice Mail】FIX an issue that settings cannot be saved successfully if the IP address section was left blank.

Device Message Notification →

【Line Notify List】 FIX an issue that binding list will be removed under some circumstances.

※ External Mail Archive ※

Database Backup Setting →

FIX an issue that backup data may be wrong if users perform “replace local backup” after restoring the database.

※ Architecture ※

FIX an issue that mails in the queue did not be removed after all proxy settings had been deleted.

POP3 Proxy →

- (1) 【New/Edit pop3 e-mail address> POP3 server information】 ADD “Add the proxy account to the recipient” .
- (2) 【New/Edit pop3 e-mail address> POP3 server information】 ADD “Analyze Exchange journal reports” .

IMAP Proxy →

- (1) 【New/Edit pop3 e-mail address> IMAP server information】 ADD “Add the proxy account to the recipient” .
- (2) 【New/Edit pop3 e-mail address> IMAP server information】 ADD “Analyze Exchange journal reports” .

Mail Migration →

- (1) 【General> POP3/IMAP】 ADD “Add the transfer account to the recipient” .
- (2) 【General> POP3/IMAP】 ADD “Analyze Exchange journal reports” to provide users with mail checking.
- (3) 【IMAP account list】 MODIFY the mechanism of reconnection in case lists are blocked by some servers.

HERHSIANG Sync →

- (1) 【New/Edit system sync settings】ADD “Server administrator” and description of every synchronization settings.
- (2) 【New/Edit system sync settings> Sync Mail Log】MODIFY the format of “Time range for each sync” .

Cloud Drive Proxy →

FIX an issue that the method of USB connection sometimes gets abnormal due to the encoding of file name.

Bridge & Gateway Mail Queue →

【Re-Send Queue】FIX an issue that “Clear Queue” did not be performed normally under some circumstances.

※ Authentication & Permissions ※

User Management →

MODIFY “Import and Export” and support zip file formats.

OAuth →

- (1) ADD an on-off switch for “Google OAuth 2.0 and Office 365 OAuth 2.0”.
- (2) FIX an issue that a login failure may occur by using Google OAuth.

Account Integration →

MODIFY an issue that those accounts which were removed by the remote server will be moved to the trash and deleted according to the setting time.

AD Account Integration →

- (1) 【New/Edit AD setup> Auto sync account> Multi-domain ref. item(s)】ADD “AD attribute: E-Mail”.
- (2) FIX an issue that the connection may be interrupted when synchronizing data took a long time.

Department Management →

FIX an issue that loading data will take a long time if department data is relatively large.

※ Mail Audit & Firewall ※

Filter →

- (1) 【New/Edit Filter> Process Method> Carbon Copy】 ADD an on-off switch for “Ignore Quarantine and Delete”
- (2) 【New/Edit Filter> Match Rules】 ADD “Attachment Extension Include” .
- (3) 【New/Edit Filter> Match Rules】 MODIFY the description which refers to “When matching keywords, it's not case sensitive.” .

※Mail Firewall※

- (1) 【Trust IP List】 FIX an issue that the an email process failure may occur if there are no settings.
- (2) 【Trust IP List/IP Blocked List】 FIX an issue that a failure may occur if the number of lists is relatively large.

※ Anti-Virus ※

Basic Setting →

ADD “Action of Unscannable”.

- (1) 【Anti-Virus Setting> Don't Scan File Extensions】 Remove the default value.
- (2) 【Anti-Virus Setting> Don't Scan File Extensions】 FIX an issue that settings are unable to be saved if there is only one value in the file extensions section.

Anti-Virus Engines →

- (1) 【Kaspersky Setting】 ADD “Offline Update Virus Code” .

- (2) 【Kaspersky Setting】 ADD “Kaspersky Security Network” and related functions.
- (3) 【Kaspersky Setting】 FIX an issue that Kaspersky licenses cannot be obtained under some circumstances.

※ HERHSIANG Sandstorm ※

Basic Setting →

- (1) 【Malware Filter> File Extension without analyzing】 FIX an issue that settings are unable to be saved if there is only one value in the file extension section.
- (2) 【URL Filter】 FIX an issue that system will not filter https hyperlink if mails are plain text email.

Sandstorm Record →

- (1) FIX an issue that attachments are omitted from the log after synchronizing mail log.
- (2) Anti-Spam Basic Setting ADD “EDM - Newsletter”.

Anti-Spam Engines →

- (1) 【Link Filter】 FIX an issue that system will not filter https hyperlink if mails are plain text email.
- (2) 【Link Filter】 FIX an issue that filtering took a long time due to DNS analysis issues.

※ Log ※

Mail Log →

- (1) 【Detail> Match Rules】 ADD “Mail Traffic Abnormal” and related information.
- (2) 【Detail> Mail Type> POP3/IMAP Proxy】 ADD “Proxy Details” .
- (3) 【Detail> Attachments> Status】 ADD “Anti-virus Record” .
- (4) 【Advance Search> Virus】 ADD a new option “Unscannable” .

Separate Log →

- 【Advance Search> Virus】 ADD a new option “Unscannable” .

Use Log →

OPTIMIZE the search speed of record.

※ Statistical Report ※

Regular Report →

ADD “Export Images” and “Export PDF”.

Custom Time Report →

ADD “Export Images” and “Export PDF”.

※ Mail Archive Plugin ※

【PST】MODIFY the default download limit and change to 100,000.

※ Others ※

- (1) 【System】ADD “Mail Encryption” and related functions.
- (2) 【System】ADD “Network Tools” and related functions.
- (3) 【System】ADD a new tab of “Device Notice” and integrate related settings.
- (4) 【System> Console】ADD a new function which refers to management port searching.
- (5) 【Mail> POP3/IMAP】ADD secure connection (TLS/SSL) to related service.
- (6) 【Interface】ADD a prompt that refers to Google and Office 365 accounts logout.
- (7) 【System】ENHANCE connection security for login.
- (8) 【System】ENHANCE security for mail release link.
- (9) 【System】FIX bugs and vulnerabilities.
- (10) 【System】RECIPIENTS address will be changed to “root@(hostname)” if mails are sent by system.
- (11) 【System】INCREASE backup procedure efficiency.
- (12) 【Mail】IMPROVE anti-spam filtering techniques and make them better.
- (13) 【Mail】MODIFY the mechanism of reconnection to avoid being blocked by host.

- (14) **【Interface> Homepage】** MODIFY the display of “System Hardware Resource> Memory” and make it more precise.
- (15) **【Mail】** FIX an issue that a bounce message error may occur under gateway mode.
- (16) **【Mail】** FIX an issue that the application may get abnormal if the size of attachment is relatively large.
- (17) **【Mail】** FIX an issue that attachments with Chinese filename did not be filtered and scanned.

【User Interface】

※ Homepage ※

【Log/Information> All Mail(General/Spam/Virus)】FIX an issue that the data of spam and virus was wrong.

※ Mail ※

- (1) INCREASE mail retrieve efficiency.
- (2) MODIFY the display of mail labels.
- (3) FIX an issue that the subject of an unquarantined or released email will display the quarantine icon.

※ Quarantine ※

ADD “ Virus(uncannable) ”, “ read ” warning message and related information.

Setting →

- (1) **【Profile> User Device> browser】** ADD the information on MA-Plugin version and support 1.0.8 and above version.
- (2) **【Profile> User Device】** FIX an issue that there is no log when using web to sign in with Android devices.

※ Association Graph ※

Others →

【Interface】 FIX an issue that a blank screen may occur when using IE11.