



Release Notes Software Build 1026 Service Pack 1

Rottweil, August 2009

New features:

- Update of the virus scanner engine.
- Improvement of the spam detection due to a fuzzy filter engine update.
- Automatic network configuration via DHCP.
- Automatic appliance detection in the network. New admin console required.
- SNMP functionality for appliance monitoring.
- The improvement of the dynamic IP blacklist filter results in considerable reduction of work load on the appliance, especially during DoS attacks.
- Encrypted SMTP (TLS) functionality. The transmission (send and receive) of emails are encrypted.
- Fully transparent SMTP in bridge mode.
- SMTP-AUTH: Emails now can be sent through the appliance with authentication required, even if the sender is not inside the local network. (This option first must be activated).
- New CIFS-Share Diagnose Utility. Connection reliability and access rights are checked for the backup and mail depot share configurations.

Bug fixes:

- If a proxy was used for internet connectivity for the appliance sometimes the spam detection was lower when the fuzzy filter was faulty.
- Improved stability of the SMTP engine, especially during DoS attacks.
- Improved fault tolerance on syntactically RFC-incompliant data transmission.
- Mail depot duplicate entries fixed (only sometimes occurred).
- The MSX-Agent message "Error 500 - Unable to create request.xml" – was fixed.
- The bug in interpreting wildcards e.g. at the archive policies was fixed.



Notes for updating to Build 1026 SP1

1. Requirements

In order to be able to upgrade your REDDOXX appliance to build 1026 SP1, version 1026 has to be installed on the appliance.

2. Request update

In the admin console at "Appliance Administration/Updates" you can request the update. After that, the updates are being downloaded to the appliance and are available for installation after a few moments. Note: By pressing F5 you can refresh the list. Should your appliance not be running on 1023 Final, this build will be transmitted likewise.

The updates have to be installed in the proper order.

3. Install updates

In order to install an update, please select the respective update from the list shown at "Appliance Administration/Updates". By clicking the right mouse button you can install the update. After a successful update, the appliance may need to reboot.

4. Check valid software subscription

Software updates can be requested only with valid subscription.