

Ethernet Routing Switch 3510

Software Release 4.0.5

1. Release Summary

Release Date: 06-October-2008

Purpose: Software patch release to address customer found software issues.

2. Important Notes Before Upgrading to This Release

None.

3. Platforms Supported

Ethernet Routing Switch 3510-24T.

4. Notes for Upgrade

Please see "Release Notes for the Nortel Ethernet Routing Switch 3510-24T, Software Release 4.0.3" (Part No. 217331-A, available at http://www.nortel.com/support, select BayStack family, then Ethernet Routing Switch 3510-24T) for details on how to upgrade your Switch.

When upgrading to this code, it is essential to first load the agent code and then the diagnostic image. When downgrading to an older revision of the agent code, it is essential to downgrade the diagnostic code first and then load the agent code.

File Names for This Release

File Name	Module or File Type	File Size (bytes)
ers3510_4054.img	Agent code image	2,912,316
ers3510_4005_boot.bin	Boot Image	370584
ers3510_4006_diag.bin	Diagnostic image	921804

5. Version of Previous Release

Software Version 4.0.4.

6. Compatibility

This software release is managed with Java Device Manager (JDM) release 6.0.9 or later.

7. Changes in This Release

New Features in This Release

None.

Old Features Removed From This Release

None.

Problems Resolved in This Release

Unable to hold terminal 0 configuration change (Q01017061-01, Q01003883-02).

Switch is responding to SNMP queries with wrong interfaces. (Q01500712).

Traffic did not recover on MLT failover (Q01590812).

Incorrect display of port physical MAC address through JDM (Q01895019)

Flow control setting came up as "Asymmetrical" when Auto-Negotiation was enabled (Q01918771)

Incorrect display of sysuptime of 49,465 days (Q01917032).

8. Outstanding Issues

None.

9. Known Limitations

RADIUS Authentication lockouts (Q01873574)

10. Documentation Corrections

For other known issues, please refer to the product release notes and technical documentation available from the Nortel Technical Support web site at: http://www.nortel.com/support.

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