



Ethernet Switch 325/425

Software Release 3.6.1

1. Release Summary

Release Date: 25-August-2006

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

2. Important Notes Before Upgrading to This Release

None.

3. Platforms Supported

Ethernet Switch 325/425

4. Notes for Upgrade

Please see "Release Notes for the Ethernet Switch 325/425" (Part No. 217155-A, available at <http://www.nortel.com/support>, select BayStack family, then Ethernet Switch 425-24T) for details on how to upgrade your switch.

Upgrading the switch/stack to 3.6 or a higher version must be done through successive steps (3.0.x -> 3.1.x -> 3.5.x -> 3.6.x.) in order to preserve STP configuration settings (Q01389697 and Q01274880).

File Names for This Release

File Name	Module or File Type	File Size (bytes)
425_36104.img	Agent code image	2,049,487
425_36105s.img	Agent code image (SSH)	2,101,074

5. Version of Previous Release

Software Version 3.6.0

6. Compatibility

This software release is managed with Java Device Manager (JDM) release 5.9.6.
The diagnostic version must be 3.6.0.1.

7. Changes in This Release

New Features in This Release

None.

Old Features Removed From This Release

None.

Problems Resolved in This Release

After a few "show running-config" CLI commands, the telnet access to the switch was blocked (**Q01379024-02**). Telnet session running over a slower link (e.g. dialup) would freeze when "show running-config" was used (**Q01242659**).

Telnet session would hang after executing "show running-config" multiple times (**Q01278933**)

Each time the command "show SNMP-server host" was executed from the CLI, a few hundred bytes of memory were not released causing insatbilty (**Q01427779-04**).

STP enabled ports on standalone unit would not move back to forward state without physical link up once loop was removed. (**Q01300176**)

8. Outstanding Issues

None.

9. Known Limitations

None.

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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