



Network Executive Software

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Secure NetEx/IP for Linux on Intel x86 Servers (H804) Release 1.5 is a feature release and is available for download.

Refer to the Support Table on the www.netex.com support website for a listing of the various Linux distributions on which H804 has been tested.

FEATURES/ENHANCEMENTS ADDED WITH H804 RELEASE 1.5

This is a feature update to the product. H804 1.x is equivalent to the non-secure H800IP product but is NOT compatible or interoperable. Most notable with this product line is the ability to securely transfer jobfiles and/or user data.

Refer to the Update Summary in the H804 Release 1.5 Memo to Users for details of the updates.

Release 1.5 now supports:

- Enhancements to the hostname resolution features.

OPERATIONAL/PROCEDURAL IMPACT

- By default, FIPSMODE is enabled. The OpenSSL library on the system may provide the FIPS mode API but fail to enable at runtime. If the following message is logged, FIPS mode is not available and should be disabled in the SNXMAP configuration (FIPSMODE OFF):

```
SNX4321E ssl_init: FIPS_mode_set failed  
SNX4301E 310:error:0F06D065:common libcrypto routines:FIPS_mode_set:fips mode  
not supported:o_fips.c:93:
```

- Refer to the Software Reference Manual for operational processes. This version will only interoperate with versions of Secure NetEx/IP.

DOCUMENTATION UPDATES

Updated product documentation:

- * H804 Secure NetEx/IP for Intel x86 Platforms for Linux Memo-to-Users (1.5)
- * Hxx4 Secure NetEx/IP Release 1.5 Software Reference Manual

Check for new versions of documentation at www.netex.com by clicking on the 'Support' tab, then selecting your hardware platform under 'Products', then clicking on 'Docs' in the entry for this product release.

RECENT UPDATES

Check for product updates at www.netex.com by clicking on the 'Support' tab, then selecting your hardware platform under 'Products', then clicking on 'Updates' in the entry for this product release. If any updates are listed, follow the installation recommendations.

DOWNLOAD PROCEDURE

Customers of record may download H804 Release 1.5. Download instructions can be obtained by contacting support@netex.com. Be sure to identify your company name in the request, the product being requested (H804), and contact information, including a name and telephone number.

END OF SUPPORT

Consistent with our support policy, support for prior releases of H804 will end on January 1, 2021.