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**TNP804 Secure TCP/IP NetEx Proxy  
(TNP)  
for Intel x86 Platforms on Linux Operating Systems**

Release 1.0

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**Memo to Users**  
January 2019

# Introduction

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This product implements the Network Executive Software Secure TCP/IP NetEx Proxy (TNP) for Intel x86/Linux (TNP804).

This document should be reviewed carefully prior to installation of TNP804.

Secure TNP for Intel x86 for Linux (TNP804) Release 1.0 is compatible and interoperable with other **non-secure** NetEx/IP Requester products on other platforms, and together with Secure NetEx/IP on the same Intel x86 platform works as one end of the Secure NetEx connection to securely and privately transfer data to other Secure NetEx/IP products.

TNP804 is available by download.

The following manual is available for TNP804:

*TNPxx4 Secure TCP/IP NetEx/IP Proxy (TNP) Reference Manual*

The manual, along with this Memo to Users can be downloaded from [www.netex.com](http://www.netex.com) by selecting the 'Support' tab, then navigating to 'Products', then selecting the 'Intel x86/Linux (H80x)' link on the right side of the window, and then clicking on 'Docs' in the 'Secure TCP/IP NetEx/IP Proxy (TNP) [TNP804]' entry for the appropriate version.

## Support

For NetEx/IP and associated products, support is available via:

- 24x7 telephone at (800) 854-0359
- <http://www.netex.com/support>
- email: [support@netex.com](mailto:support@netex.com)

## Notice to the Customer

Comments about this documentation may be submitted via e-mail to [support@netex.com](mailto:support@netex.com) or by visiting our website, <http://www.netex.com>. Always include the complete title of the document with your comments.

Information on Network Executive Software's general software support policy (e.g., alternate contact methods, support severity level descriptions, and service status definitions) may be found at <http://www.netex.com/support/software-support-policy>.

## Software Modification Policy

Modifications to TNP804 that are not specifically authorized by NESi are prohibited.

Any unauthorized modifications to TNP804 may affect its operation and/or obstruct NESi's ability to diagnose problems and provide corrections. Any work resulting from unauthorized modifications shall be paid by the customer at NESi's then-current support rates and may result in the immediate termination of warranty/support coverage.

# New Features

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Together with H804, this product is functionally equivalent to (non-secure) H800IP Release 7.0.4 licensed with TNP, with the added capability of sending data privately/securely.

# Installation

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## Installation Notes

1. TNP804 is available as a downloadable distribution. Download instructions can be obtained by contacting [support@netex.com](mailto:support@netex.com).
2. Follow the installation instructions in the appendix for Linux Installation in the TNPxx4 *Secure TCP/IP NetEx/IP Proxy (TNP) Reference Manual* to complete the installation.
3. Check if there are any TNP804 updates by going to [www.netex.com](http://www.netex.com), then clicking on the 'Support' tab, then navigating to 'Products', then selecting the 'Intel x86/Linux (TNP80x)' link on the right side of the window, and then clicking on 'Updates' in the 'Secure TCP/IP NetEx/IP Proxy (TNP) [TNP804]' entry for the appropriate version. If there are any, download them and follow their installation instructions.

# Update Summary

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## Release 1.0

This is a new product release which is functionally compatible to the non-secure H800IP Release 7.0.4 licensed with the TNP feature, but has the feature of supporting private/secure connections.