



---

**eFT803SNX**  
**eFT™ for Secure Netex on Intel x86/Linux Systems**

**Release 5.5**

---

**Memo to Users**

May 1, 2021

# Introduction

---

This product implements the Network Executive Software (“NESi”) eFT803SNX eFT for Secure Netex on Linux distributions running on Intel x86 platforms. Refer to this platform’s Support Table on the [www.netex.com](http://www.netex.com) support website for an updated list of supported operating systems.

This document should be reviewed carefully prior to installation of eFT803SNX.

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)

## Product Documentation

Additional information about this eFT software may be found in the following:

- *eFTxx3 for Unix Systems Release 5.5 Software Reference Manual*

The latest revision of this “Memo to Users” document and any other relevant reference documentation can be found at <http://www.netex.com> by going to the Support dropdown and selecting Products and then selecting the appropriate platform.

## 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 Modification Policy

Modifications to eFT803SNX that are not specifically authorized by NESi are prohibited.

Any unauthorized modifications to eFT803SNX 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.

# Document Revision Record

Document Publication Date	Summary of Changes
May 1, 2021	<ul style="list-style-type: none"><li data-bbox="602 344 1328 373">• Initial product providing for secure transfers (Release 5.5)</li></ul>

# Contents

---

<b>INTRODUCTION .....</b>	<b>1</b>
PRODUCT DOCUMENTATION .....	1
NOTICE TO THE CUSTOMER.....	1
<i>Software Modification Policy</i> .....	1
DOCUMENT REVISION RECORD.....	2
<b>CONTENTS .....</b>	<b>3</b>
<b>INTRODUCTION .....</b>	<b>4</b>
SPECIAL FEATURES .....	4
PREREQUISITES .....	4
<i>Utilizes Secure Netex (H804IP) Protocol:</i> .....	4
RELATED PUBLICATIONS .....	4
<b>SERVICE NOTES.....</b>	<b>5</b>
<b>UPDATE SUMMARY .....</b>	<b>6</b>

# Introduction

Refer to the installation section in the general eFTxx3 EFT for UNIX Systems Release 5.5 Software Reference Manual

## Special Features

This is the initial product release supporting Secure Netex (H804 with a secure license key).

## Prerequisites

- Support Linux distribution. Refer to [www.netex.com](http://www.netex.com) support web pages for this product for supported OS distribution releases.
- Access to the **root** account.
- Up to 2 Mbytes of disk space for a target directory.
- The installation script requires the use of the **rpm** utilities. These utilities are released with the Linux Operating System. If they are not installed on your system, you will need to install them.
- H804 Secure Netex for Linux on Intel x86 platforms with a Secure license key.
- Customers must obtain a new eFT803SNX software KEY from NESi prior to running the eFT803SNX software. Customers must contact NESi customer support with the customer site name, hostname, and the eFT product designator (e.g., eFT803SNX). NESi customer support will supply the necessary key once this information has been received. The customer needs to place this key into the NESikeys file as discussed in the Software Reference manual.

### Utilizes Secure Netex (H804IP) Protocol:

The host must be a functioning node on the Secure Netex Network. For this product to function, customers must obtain a software Key that enables the feature.

## Related Publications

The following documents provide more information about this software product:

*eFTxx3IP (Rel 5.5) EFT for UNIX Software Reference Manual*

# Service Notes

---

The following are known problems and/or limitations with this release of this release of EFT:

- When running LOCAL or REMOTE commands, if there are commands within an invoked shell script file that you do not want to execute when under EFT, you can test for an environment variable USERA, defined to be “yes” by EFT. For example, if you enter the EFT command “remote myscript”, and “myscript” is a Bourne shell script containing an “echo Hello World” command, you can avoid the “Hello World” output during EFT LOCAL or REMOTE invocation by making the following edit:

```
if [ "$USERA" != "yes" ]
then
    echo Hello World
fi
```

The USERA environment variable is always defined under EFT as described above and can be tested for within any shell script file.

- If three keyboard interrupts in a row are pressed in response to an ASK -SECURE command, the user's terminal characteristics may not be reset (i.e., the terminal may be left in no echo mode). In this case, the user should reset the terminal manually; this can be done with an 'stty echo' command.
- The Service Initiator offers its service as **EFT**. For customers installing this product in an existing environment, the SERVICE name may have to be changed to **USER** for continued compatibility.

# Update Summary

---

Although this is a new product, refer to the MTU for eFT803IP 5.5 for the updates included in this release since eFT803IP 5.4.

Ticket Description