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H370IPI NetEx/IP® and TNP370

for HP Integrity/OSS Systems

Release 7.0.3-08

Memo to Users

March 16, 2015

Revision Record

Revision	Description
MTU-H370IPI-7.0.3 (04/2014)	First revision of this document for H370IPI
7.0.3-02 (2014/6)	Required Maintenance Release
7.0.3-07 (2014/11)	Required Maintenance Release
7.0.3-08 (2015/03)	Required Maintenance Release

Notice to the Customer

Comments about this manual may be submitted via e-mail to support@netex.com or by visiting our web-site, 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 H370IPI that are not specifically authorized by NESi are prohibited.

Any unauthorized modifications to (product name) 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.

Introduction

This release, H370IPI Release 7.0.3-08, has been verified on NONSTOP_KERNEL H06 27 NSE-A and NONSTOP_KERNEL J06 16 NSE-AB. H370IPI consists of User Interface Libraries, NetEx/IP server process and a TNP component for interfacing with NetEx Requester Products.

Software Keys

Software key(s) from Network Executive Software are required for this product to operate. Contact NESi support to obtain a key.

Distribution Media

This product is available as a software download. Customers interested in downloading this product release should contact NetEx customer support for further details.

Service Notes

The following are known issues or limitations with this specific release.

- SESSMGR may not get re-offered (and therefore no other connections will be allowed) if the sesmax parameter is dropped by 2 or more below the number of current sessions (#6045).

- If a host in a group has all of its paths drained an nrbstat 3508 is returned (NetEx does not APR) (#6131).

Installation

H370IPI is a NetEx/IP software package designed to run on the OSS for HP NonStop OS on HP Integrity platforms and provides a TNP component for one or more NetEx Requester products.

Refer to the HP OSS on NonStop installation section in the general *UNIX NetEx/IP and TNP User Manual* for the installation process.

Update Summary

7.0.3 (2014/04)

Since this is the initial release of this product, there are no issues addressed in this release.

7.0.3-02 (2014/06)

The following tickets have been addressed in this release:

6153   TNPOP off may cause 4009 errors

6193   Blocking error in recvmsg releases driver

6197   New messages missing in Documentations

6198   After PUTMSG error 13 Driver doesn't bind error: addr in use

7.0.3-07 (2014/11)

This release includes the following updates:

6314   Prevent TNP zombie processes

6437   NetEx may ignore I/O on certain socket descriptor causing intermittent job hangs

7.0.3-08 (2015/03)

This release includes the following updates:

6622   Remove the use of pthreads libraries to avoid problems with fork.