

E-series OCx/STMx ATM and GE/FE Software Compatibility Guide

15 October 2004
Part No: 162-01037-00
Revision A00

This document describes the software compatibility for the E-series OCx-STMx Asynchronous Transfer Mode (ATM) and GE/FE line modules.

You can also find these information and complete hardware documentation on the Juniper Networks technical documentation Web page, which is located at <http://www.juniper.net/techpubs/>.

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Overview

The 256-MB OCx/STMx ATM and GE/FE line modules are supported starting with ERX software release 5.0.0.



CAUTION: If you install and boot the GE/FE line module with a software release that is not supported, the module will incur an unrecoverable fatal error and will need to be returned to Juniper Networks for repair. See Table 1 to ensure that you are running a supported version of software before you proceed with the installation.

These line modules can be identified as follows:

Table 1: Software Compatibility

Part Number	Description	Assembly Number
ERX-OCXA256M-MOD	Ocx/STMx ATM line module	350-01039-56
ERX-GEFE256M-MOD	GE/FE line module	350-01045-53

The following minimum software release requirements apply to both line modules:

- JUNOS 3.2.3p27-0
- JUNOS 3.3.2p8.1
- JUNOS 3.4.18-2
- JUNOS 4.0.3
- JUNOS 4.1.1
- JUNOS 5.0.0 or later

List of Technical Publications

Table 2 lists and describes the E-series document set. A complete list of abbreviations used in this document set, along with their spelled-out terms, is provided in the *JUNOS System Basics Configuration Guide, Appendix A, Abbreviations and Acronyms*.

Table 2: Juniper Networks E-series Technical Publications

Document	Description
<i>E-series Hardware Guide</i>	Provides the necessary procedures for getting the router operational, including information on installing, cabling, powering up, configuring the router for management access, and general troubleshooting. Describes SRP modules, line modules, and I/O modules available for the E-series routers.
<i>E-series Module Guide</i>	Provides detailed specifications for line modules and I/O modules, and information about the compatibility of these modules with JUNOSe software releases. Lists the layer 2 protocols, layer 3 protocols, and applications that line modules and their corresponding I/O modules support. Provides module LED information.
<i>JUNOSe System Basics Configuration Guide</i>	Describes planning and configuring your network, managing the router, configuring passwords and security, configuring the router clock, and configuring virtual routers. Includes a list of references that provide information on the protocols and features supported by the router.
<i>JUNOSe Physical Layer Configuration Guide</i>	Describes configuring physical layer interfaces.
<i>JUNOSe Link Layer Configuration Guide</i>	Describes configuring link layer interfaces.
<i>JUNOSe Routing Protocols Configuration Guide, Vol. 1</i>	Provides information about configuring routing policy and configuring IP, IP routing, and IP security.
<i>JUNOSe Routing Protocols Configuration Guide, Vol. 2</i>	Describes BGP routing, MPLS, BGP-MPLS VPNs, and encapsulation of layer 2 services.
<i>JUNOSe Policy and QoS Configuration Guide</i>	Provides information about configuring policy management and quality of service (QoS).
<i>JUNOSe Broadband Access Configuration Guide</i>	Provides information about configuring remote access.
<i>JUNOSe Command Reference Guide A to M</i>	Together comprise the <i>JUNOSe Command Reference Guide</i> . Contain important information about commands implemented in the system software. Use to look up command descriptions, command syntax, a command's related mode, or a description of a command's parameters. Use with the JUNOSe configuration guides.
<i>JUNOSe Command Reference Guide N to Z</i>	
Release Notes	
<i>JUNOSe Release Notes</i>	<p>In the <i>Release Notes</i>, you will find the latest information about features, changes, known problems, resolved problems, and system maximum values. If the information in the Release Notes differs from the information found in the documentation set, follow the Release Notes.</p> <p>Release notes are included on the corresponding software CD and are available on the Web.</p>

Requesting Support

For technical support, open a support case using the Case Manager link at <http://www.juniper.net/support/> or call 1-888-314-JTAC (within the United States) or 1-408-745-9500 (outside the United States).

For documentation issues, fill out the bug report form located at <http://www.juniper.net/techpubs/docbug/docbugreport.html>.

Revision History

15 October 2004—Revision 2

01 April 2003—Revision 1, originally released as 162-00701-00.

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