

# Release Notes for Hot Patch 1 for Cisco IronPort AsyncOS 7.6.1 for Email Security

Published: May 29, 2012

### **Contents**

This document contains information about Hot Patch 1 for AsyncOS 7.6.1 for Email Security. This document includes the following sections:

- Upgrade Paths, page 1
- Resolved Issues, page 2
- Additional Information, page 2
- Service and Support, page 2

# **Upgrade Paths**

You can upgrade to release 7.6.1-024 from the following versions:

- 7.6.1-022
- 7.5.1-102



#### **Resolved Issues**

The following issues are resolved in this release:

Table 1 Resolved Issues in this release of AsyncOS for Email Security

Defect ID	Description
81090	AsyncOS 7.6.1 for Email Hot Patch Includes Expired Version of Sophos Anti-Virus
	The version of Sophos Anti-Virus included in this hot patch release has expired. You will receive an alert notifying you of the expired version after you upgrade your appliance to this build.
	The appliance will automatically download the latest version of Sophos Anti-Virus from the upgrade server after the upgrade is complete. There will be little to no impact on anti-virus scanning performance.
86322	Fixed: AsyncOS 7.6.1 Does Not Allow 169.254.0.0/16 Addresses for Destination Domains
	The 169.254.0.0/16 IP address block is reserved for link-local addressing in IPv4; however, this address block can be used by organizations on isolated networks. Previous versions of AsyncOS 7.6 considered these IP addresses to be invalid and did not route messages to mail gateways with these addresses. It would return error message saying that the domain's MX records were invalid.
	This issue has been resolved. The Email Security appliance will now route messages to gateways that have an IP address from this block.
77819	Fixed: SMTP Route for Top Level Domain Ignored Due to Partial Subdomain Entry
	Previously, the Email Security appliance would not route a message to the SMTP route defined for a top level domain if there was another SMTP route entry for a partial domain that had the same top level domain. The appliance would instead use the default route or use MX for sending the messageThe appliance would instead use the default route or use MX for sending the message. For example, the appliance would not send an email message for <code>joe@example.co.jp</code> to the SMTP route defined for the top level domain <code>.jp</code> if there was an SMTP route entry for <code>.test.co.jp</code> , even though they only share the top level domain. This issue has been resolved.

## **Additional Information**

For additional information about Cisco IronPort AsyncOS 7.6.1 for Email Security, see the Release Notes at http://www.cisco.com/en/US/products/ps10154/prod\_release\_notes\_list.html.

# **Service and Support**

You can request our support by phone, email, or online 24 hours a day, 7 days a week.

During customer support hours (24 hours per day, Monday through Friday excluding U.S. holidays), an engineer will contact you within an hour of your request.

To report a critical issue that requires urgent assistance outside of our office hours, please contact Cisco IronPort using one of the following methods:

U.S. toll-free: 1(877) 641- 4766

International: http://cisco.com/web/ironport/contacts.html Support Portal: http://cisco.com/web/ironport/index.html

Cisco and the Cisco logo are trademarks or registered trademarks of Cisco and/or its affiliates in the U.S. and other countries. To view a list of Cisco trademarks, go to this URL: <a href="https://www.cisco.com/go/trademarks">www.cisco.com/go/trademarks</a>. Third-party trademarks mentioned are the property of their respective owners. The use of the word partner does not imply a partnership relationship between Cisco and any other company. (1110R)

Any Internet Protocol (IP) addresses and phone numbers used in this document are not intended to be actual addresses and phone numbers. Any examples, command display output, network topology diagrams, and other figures included in the document are shown for illustrative purposes only. Any use of actual IP addresses or phone numbers in illustrative content is unintentional and coincidental.

© 2012 Cisco Systems, Inc. All rights reserved.