



# Release Note for the Cisco Anomaly Guard Module

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April 22, 2005



**Note**

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The most current Cisco documentation for released products is also available on Cisco.com. The online documents may contain updates and modifications made after the hardcopy documents were released.

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## Contents

This release note applies to software version 4.0(2) for the Cisco Anomaly Guard Module (Guard module). The Cisco Catalyst 6500 Series Switch and the Cisco 7600 Router support the Guard module.

- The Catalyst 6500 requires IOS 12.2(18)SXD3 or later to support the Guard module.

The 7600 Router require IOS 12.2(18)SXE or later and a SUP720 to support the Guard module.

This release note contains the following sections:

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# Maximum Number of Modules Supported in a Catalyst 6500 Chassis

The Catalyst 6500 9-slot chassis supports a combined maximum of eight Anomaly Guard modules and Traffic Anomaly Detector modules. You can install a maximum of eight Guard modules or a maximum of four Detector modules in a single chassis in any combination for a total of eight modules.

A Catalyst 6500 13-slot chassis supports a combined maximum of six Anomaly Guard modules and Traffic Anomaly Detector modules. You can install a maximum of four Guard modules or a maximum of four Detector modules in a single chassis in any combination for a total of six modules.

## Caution When Upgrading the Software

Ctrl-C

## Software Version 4.0(2) Open Caveats

- **CSCrh01198**—After you reload the Guard, it erases the default gateway if the gateway is on the same subnet as one of the Guard configured VLAN interfaces. Workaround: Use a static route instead of a default gateway.

**CSCrh01574**—The Guard does not clear the User-filter counters after you enter the **renumber**

**CSCuk53037** When a zombie attack occurs on several zones, the list of the reported zombie IP addresses of one zone may include zombie IP addresses from another zone.

**CSCuk54606** **protect** **learning**

*no injection path*

The Guard could display this message if it does not have a default injection route and the zone injection definition consists of two or more injection routes with an IP address that does not match the zone IP address. For example, a zone IP address of 192.168.254.0/24 and zone injection routes of 192.168.254.0/25 and 192.168.254.128/25. Workaround: Configure a default injection route for the Guard or configure the zone injection routes to match the zone IP addresses. For example, if you configure the injection routes to be 192.168.254.0/25 and 192.168.254.128/25, configure the zone IP addresses to be the same.

**CSCsa64914** - The name of the Flexible Filter Drop Count counter in the Web-Based Management Zone>Configuration>General menu should be Flexible Filter Drop Rate. This counter accurately displays the drop rate of the flex-filter. The General menu also contains the Flexible Filter Action and Flexible Filter Count fields. When the Flexible Filter Action value is displayed as:

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## Related Documentation

- *Cisco Anomaly Guard Module and Traffic Anomaly Detector Module Installation Note*  
*Cisco Anomaly Guard Module Configuration Guide*  
*Cisco Anomaly Guard Module Web-Based Management Configuration Guide*

## Obtaining Documentation, Obtaining Support, and Security Guidelines

*What's New*

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