



# Release Notes for the Cisco ASA Device Package Software, Version 1.2(2) for ACI

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**Released: July 27, 2015**

**Revised: September 18, 2015**

This document contains release information for the Cisco ASA Device Package software, Version 1.2(2) for ACI, and includes the following sections:

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## Supported ASA Models

The following table lists the supported ASA models.

ASA Model	Software Version
ASA 5500-X (5512 through 5555)	ASA software Version 8.4(x) and later
ASA 5585-X (SSP 10 through SSP 60)	
ASA v	



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## New Features

We have added support for the following:

- Dynamic update of object group membership, where it corresponds to an End Point Group (EPG). You can dynamically add IP addresses/subnets based on endpoint/network attachment notification by ACI.



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**Note** You must create the necessary *AccessControlEntry* in APIC.

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- The XML examples in Version 1.2(2) are compatible with Version 1.2(1).

## Important Notes

- The ASAv does not support multiple context mode.
- ACE with dynamic EPG requires ASA image 9.3.2 or later.

## Installing the Software

To upgrade from asap-dp 1.2.1.2 to 1.2.2.1, you need to remove asa-dp 1.2.1.2 from APIC first, then install 1.2.2.1.

To install the ASA Device Package software, see the *Cisco ASA Integration with the APIC Quick Start Guide* for instructions, at:

<http://www.cisco.com/c/en/us/support/cloud-systems-management/application-policy-infrastructure-controller-apic/tsd-products-support-series-home.html>

## Downloading the Software from Cisco.com

If you have a Cisco.com login, you can obtain the ASA Device Package image from the following website:

<https://software.cisco.com/download/release.html?i=!y&mdfid=286119613&softwareid=286279676&release=1.2.2.1&os=>

## Open Caveats in the ASA Device Package Version 1.2(2)

If you are a registered Cisco.com user, view more information about each caveat using Bug Search at the following website:

<https://tools.cisco.com/bugsearch>

The following table contains open caveats in ASA Device Package Version 1.2(2):

<b>Caveat</b>	<b>Description</b>
CSCuv22536	Port-channel interface not removed after Device Deletion
CSCuu40212	Extra configuration when changing OSPF Router-ID with active process
CSCuv45153	Remnant sub-interfaces should be cleared due to vlan change

## Related Documentation

For additional information about the ASA, see *Navigating the Cisco ASA Series Documentation*:

<http://www.cisco.com/go/asadoocs>

For additional information about the APIC, see the Cisco APIC solution website:

<http://www.cisco.com/c/en/us/solutions/enterprise-networks/application-centric-infrastructure-security/index.html>

## Obtaining Documentation and Submitting a Service Request

For information on obtaining documentation, using the Cisco Bug Search Tool (BST), submitting a service request, and gathering additional information, see *What's New in Cisco Product Documentation* at: <http://www.cisco.com/c/en/us/td/docs/general/whatsnew/whatsnew.html>.

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