



CVE-2014-3405

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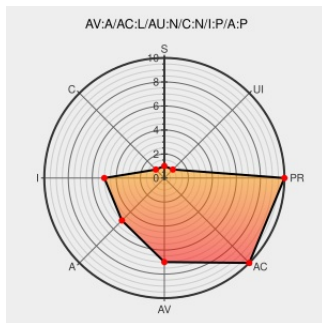
CVE-2014-3405

[Source: Mitre](#)

[Source: NIST](#)

[CVE.ORG](#)

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Certain versions of [ios Xe](#) from [Cisco](#) contain the following vulnerability:

Cisco IOS XE enables the IPv6 Routing Protocol for Low-Power and Lossy Networks (aka RPL) on both the Autonomic Control Plane (ACP) and external Autonomic Networking Infrastructure (ANI) interfaces, which allows remote attackers to conduct route-injection attacks via crafted RPL advertisements on an ANI interface, aka Bug ID

CSCuq22673.

CVE-2014-3405 has been assigned by [psirt@cisco.com](#) to track the vulnerability

CVSS2 Score: **4.8 - MEDIUM**

Access
Vector

Access
Complexity

Authentication

ADJACENT_NETWORK

LOW

NONE

Confidentiality
Impact

Integrity
Impact

Availability
Impact

NONE

PARTIAL

PARTIAL

CVE References

Description

Tags

Link

No Description Provided

[Vendor Advisory](#)
[tools.cisco.com](#)
[text/html](#)

[CISCO 20141009 Autonomic Networking Infrastructure Routing Protocol for Low-Power and Lossy Networks Vulnerability](#)

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Cisco	Ios Xe	-	All	All	All
Operating System	Cisco	Ios Xe	-	All	All	All
cpe:2.3:o:cisco:ios_xe:-:*:*:*:*:*:						
cpe:2.3:o:cisco:ios_xe:-:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

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Next ID→

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