

Cisco CVE-2013-1149, CVE-2013-1155



Cisco Security ID : cisco-sa-20130410-fwsm

[CVE-2013-1149](#)

Published : 2013-04-10 16:00

[CVE-2013-1155](#)

Version : Final

CVSS Score : 7.8

Workarounds : No Workarounds available

Cisco Security IDs : [CSCtg02624](#) [CSCub85692](#) [CSCud20267](#)

Summary: Cisco Catalyst 6500, Cisco ASA, Cisco Firepower (FWSM) and Cisco Firepower Services Module (FWSM) are vulnerable to a Denial of Service (DoS) attack.

Details

Cisco Catalyst 6500, Cisco ASA, Cisco Firepower (FWSM) and Cisco Firepower Services Module (FWSM) are vulnerable to a Denial of Service (DoS) attack.

- FWSM HTTP and IKEv2 are vulnerable to a Denial of Service (DoS) attack.
- IKEv2 is vulnerable to a Denial of Service (DoS) attack.

The attack is performed by sending a large number of requests to the affected services.

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For more information, visit <https://sec.cloudapps.cisco.com/security/center/content/CiscoSecurityAdvisory/cisco-sa-20130410-fwsm>

Cisco ASA is vulnerable to a Denial of Service (DoS) attack. The attack is performed by sending a large number of requests to the affected services.

For more information, visit <https://sec.cloudapps.cisco.com/security/center/content/CiscoSecurityAdvisory/cisco-sa-20130410-asa>

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Cisco Catalyst 6500, afaf1/4a, oa, 1a, mafaf aSa, a Cisco

7600a, afaf1/4a, afaf1/4a, zc" a Cisco Firewall Service

Module(FWSM)a, 1/2afaf a, |a, Sa, ca a a e ma a e, ta 1/4 ae Sa a 1/2 ae Ya, a a a 3/4 a TM

FWSMa, 1/2afaf a, |a, Sa, ca a a a 1/4a, afSaf3a a a e c%01 a Sa a e, ta 1/4 ae Sa a a, a a E a | c o a af af1/4a, afSaf3a a Sa, a a z a e E a a, a, a, afSaf3a, a, c... Sa a a | a a a a a a, a e,

e, ta 1/4 ae Sa a a, a, e 1/2 a

FWSM HTTPaf—afã,ã,af^af-af1/4ã,1afãfã,ã a e, ta 1/4 ae Sa

Cisco

FWSMa a e e 1/4af—afã,ã, ae Yef1/2ã a e a Sa a, a, a e Y e 2 a 1/2 af af1/4ã, afSaf3ã a Ci

FWSMa, 1/2afaf a, |a, Sa, ca, a Y e | a e a a, a, a a a a a a a e, ta 1/4 ae Sa a a 1/2 ae Ya,

e a e 1/4af—afã,ã, ae Yef1/2ã afafã, a, a e a a S 1 a a a a a E a | a, a 3/4 a a a afafã,ã, a, 1ã e e, ta 1/4 ae Sa a e a a e TM a, e a Sa a e a, a, a a a a a a, c c e a a a TM

IKEafãf1/4ã,ãfSaf31ã a DoS e, ta 1/4 ae Sa

Cisco

FWSMa a e IKEafãf1/4ã,ãfSaf31ã a e ae%0 a S 1ã a a a a E a | a, a, a a a a a e a a a

IKEa afafã,ã, a e a a S 1ã a a a a E a | a, a 3/4 a a a, a e,

afafã,ã, a, 1ã e e, ta 1/4 ae Sa a e a a e TM a, e a Sa a e a, a, a a a a a a, c c e a a a TM ae 3 1/4 FWSMa a e IKEa a e afafãf1/4ãf c | c ta Sa a a a zã, mafãf1/4af a a, a, a e | a Sa, S

e, ta 1/4 ae Sa, a a a Sa, a a a, a a a a e a a a, a e Y e 1/2 a

Cisco

ASAa, 1/2afaf a, la, Sa, ca, e TM a a a a a, a, a, % a a e, ta 1/4 ae Sa a a 1/2 ae Ya, a a a a, a, a, a, 1

e c 3 c o

FWSM HTTPaf—afã,ã,af^af-af1/4ã,1afãfã,ã a e, ta 1/4 ae Sa

Cisco Firewall Services

Module(FWSM)a, 1/2afaf a, la, Sa, ca a e e 1/4af—afã,ã, ae Yef1/2ã a a a e e 1/4ã a, a, a e | a

a a a e, ta 1/4 ae Sa a a e a, afã,ã, ca f3afã a e e 1/4af—afã,ã, ae Yef1/2ã, a a a a a a a a a a

Cisco

FWSM... Cisco
FWSM... Cisco
... Cisco

<#root>

aaa authentication

{include | exclude

}

service interface_name inside_ip inside_mask [outside_ip
outside_mask] {server_tag | LOCAL}

or

<#root>

aaa

authentication

match

acl_name interface_name {server_tag | LOCAL

}

... Cisco
FWSM... Cisco
http://www.cisco.com/en/US/docs/security/fwsm/fwsm31/configuration/guide/fwaaa_f.html
Cisco Bug ID CSCtg02624(
... CVE-2013-1155

IKE... DoS

Cisco

FWSM... Cisco

Cisco

FWSM enable <interface

name> IKE

IKE

Cisco Bug ID

CSCud20267

ID CVE-2013-1149

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Technical Assistance

Center

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HTTP

ä	First Fixed Release
3.1	ä
3.2	3.2i
4.0	4.0i
4.1	4.1i

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3.1	ã½±éÿ¿ã,ã,Šã€3.2ã«çš»è;ĉ
3.2	3.2i¹/⁴²4.1i¹/⁴%o
4.0	ã½±éÿ¿ã,ã,Šã€4.1ã«çš»è;ĉ
4.1	4.1i¹/⁴¹1.1i¹/⁴%o

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Cisco FWSMã,¹/²ãf•ãf^ã,ã,šã,çãã€ Software Center(Cisco.com)ãã,‰ãf€ã,|ãf³ãfãf¹/⁴ãf%oãšãããã³ã™ã€,<http://www.cisco.com/cisco/software>

Cisco Catalyst

6500ã,ãfãf¹/⁴ã,ãf•ã,ã,ã,çã,ã,©ãf¹/⁴ãf«ã,¹/⁴ãf“ã,¹ãfçã,ãfãf¹/⁴ãf«ãã®ã‘ã^ãã€[è¹/²ã”(Produ > [ã,»ã,ãfãfãfãfãfã,£(Security)] > [ãf•ã,ã,ã,çã,|ã,©ãf¹/⁴ãf«(Firewalls)] >

[ãf•ã,ã,ã,çã,|ã,©ãf¹/⁴ãf«çµ±ã^ã,¹ã,ããfãf/ãf«ãf¹/⁴ã,¿ã,µãf¹/⁴ãf“ã,¹(Firewall Integrated Switch/Router Services)] > [Cisco Catalyst

6500ã,ãfãf¹/⁴ã,ãf•ã,ã,ã,çã,|ã,©ãf¹/⁴ãf«ã,µãf¹/⁴ãf“ã,¹ãfçã,ãfãf¹/⁴ãf«(Cisco Catalyst 6500 Series Firewall Services Module)] >

[ãf•ã,ã,ã,çã,|ã,©ãf¹/⁴ãf«ã,µãf¹/⁴ãf“ã,¹ãfçã,ãfãf¹/⁴ãf«(FWSM)ã,¹ãf•ãf^ã,|ã,šã,ç(Firewall Services Module (FWSM) Software)]ã«çš»ãã—ã³ã™ã€,

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Cisco Product Security Incident Response

Teami¹/⁴PSIRTi¹/⁴%oãšãã€æœ-ã,çãf‰ãfã,ã,ã,¶ãfãã«è”~è¹/⁴%oãã,CEã|ã,ã,è,,tã½±æ€ã”ã,CEã,%oã®è,,tã½±æ€šãã€ãšã®çæš~ã®ã•é;ĉãã®ãf^ãf©ãf-ãf«ã,ãfãf¹/⁴ãfã,£ãf³

URL

<https://sec.cloudapps.cisco.com/security/center/content/CiscoSecurityAdvisory/cisco-sa-20130410-fwsml>

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翻訳について

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