

Cisco Security Advisory: Cisco Firewall Services Module Crafted Protocol Independent Multicast Message Denial of Service Vulnerability

Advisory ID: cisco-sa-20120314-fwsm

<http://tools.cisco.com/security/center/content/CiscoSecurityAdvisory/cisco-sa-20120314-fwsm>

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Revision 1.1

Last Updated 2012 March 19 16:05 UTC (GMT)

For Public Release 2012 March 14 16:00 UTC (GMT)

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Cisco Catalyst 6500 ã,ãfãf¼ã,° Firewall Services Module¼^FWSMi¼%ã«ã-ã€Protocol Independent Multicast¼^PIMI¼%ã® DoS è,†â¼±æ€šãçã,ã,šã¾ã™ã€,

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<http://tools.cisco.com/security/center/content/CiscoSecurityAdvisory/cisco-sa-20120314-fwsm>

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Catalyst 6500 ASA

ASA Firewall Services

ASA Firewall Services Cisco Security Advisory

asa-20120314-asa

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Cisco Catalyst 6500 Firewall Services

Firewall Services Cisco Security Advisory

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PIM DoS è,,†á½±æ€š

Cisco FWSM Firewall Services

Firewall Services Cisco Security Advisory

fwsm(config)# multicast-routing

show pim

show pim interface

show pim

show inside

```
fws# sh pim interface
```

Address	Interface	PIM	Nbr Count	Hello Intvl	DR Prior	DR
172.16.1.66	inside	on	0	30	1	this system

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Cisco ASA Šã,^ã³ Cisco Catalyst 6500 ASA ã,µãf¼ãf"ã,¹
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PIM ã® DoS è,,†â¼±æ€š

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```
security-level 0
ip address 192.168.1.1 255.255.255.0
no pim
```

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ã ®Çç,,jãš¹ã «ãªã£ã |ã,,ã,ã"ã "ã,çç°èªã™ã,ã«ã-ã€show pim interface
ã,³ãfžãf³ãf%ã,ã@ÿè;Çã—ã€ã...`ã |ã ®ã,ããf³ã,¿ãf¼ãf•ã,šãf¼ã,¹ã § PIM
ã,¹ãf-ãf¼ãf^ã ® off
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FWSMã®ã...`ã |ã ®ã,ããf³ã,¿ãf¼ãf•ã,šãf¼ã,¹ã § PIM
ã ®Çç,,jãš¹ã «ãªã£ã |ã,,ã¾ã™ã€,
```

<#root>

```
fws# show pim interface
```

Address	Interface	PIM	Nbr Count	Hello Intvl	DR Prior	DR
192.168.1.1	outside					
off						
0	30	1				not elected
172.16.1.66	inside					
off						
0	30	1				not elected

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<http://www.cisco.com/en/US/docs/general/warranty/English/EU1KEN.html>ã¾ãÿã-
<http://www.cisco.com/public/sw-center/sw-usingswc.shtml>

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翻訳について

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