

# Cisco Catalyst 6500, ASA 5500, Catalyst 6500, ASA 5500, Catalyst 6500, ASA 5500



Cisco Catalyst 6500, ASA 5500, Catalyst 6500, ASA 5500

[CVE-2012-4662](#)

20121010-fwsm

[4662](#)

Published: 2012-10-10 16:00

[CVE-2012-4661](#)

Final

[4661](#)

CVSS: 9.0

[CVE-2012-4663](#)

No Workarounds available

[4663](#)

Cisco ID: [CSCtr27522](#) [CSCtr27521](#)

[CSCtr21376](#) [CSCtr27524](#) [CSCtr21359](#)

[CSCtr21346](#)

DCERPC, Cisco Catalyst 6500, ASA 5500, Catalyst 6500, ASA 5500

DCERPC

Cisco Catalyst 6500, ASA 5500, Catalyst 6500, ASA 5500

7600, Cisco Firewall Services

Module(FWSM), Cisco Catalyst 6500, ASA 5500, Catalyst 6500, ASA 5500

- DCERPC, Cisco Catalyst 6500, ASA 5500, Catalyst 6500, ASA 5500
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<https://sec.cloudapps.cisco.com/security/center/content/CiscoSecurityAdvisory/cisco-sa-20121010-fwsm>

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```
fws# show service-policy | include dcerpc
Inspect: dcerpc, packet 0, drop 0, reset-drop 0
```

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FWSMă,½ăf•ăf^ă,|ă,šă,čă®ăfăf¼ă,ăfšăf³ă,čç°èªă™ă,ăă«ă-ă€ăæ¬ă®ă¼ăă«çª°ă

versionă,³ăfžăf³ăf%ă,čç™°è;ĈĒãšăăă¼ă™ă€,

<#root>

FWSM>

show version

FWSM Firewall Version 4.0(16)

[...]

Cisco Adaptive Security Device

Manager(ASDM)ă, 'ă½ç"ă—ă|ăf‡ăfă,ă,ă,¹ă,čç®çčăă—ă|ă,,ă,ăšă®čæš~ă-ă€ăăfă

ASDMă,|ă,ăăfăf%ă,|ă®ă•|ă,šăš...ă«èj"çª°ă•ă,ĈĒã,ă,½ăf•ăf^ă,|ă,šă,čă®ăfăf¼ă,ăfšăf³ă

FWSM Version: 4.0(16)

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6500ă,ăfăf¼ă,ă,ă,ă,ăăfăfăăă¼ăăŸă-ăCisco

7600ă,ăfăf¼ă,ăăăfăf¼ă,čăăă,ă...Ÿæ%ăăšăăă¼ă™ă€,

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FWSMă,½ăf•ăf^ă,|ă,šă,čă®ăfăf¼ă,ăfšăf³ă,čç°èªă™ă,ăă«ă-ă€Cisco

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Catalystă,ăăfšăf-ăf¼ăăf‡ă,ăăfăfă,ă,ă,¹ăăf‡ăă,½ăf•ăf^ă,|ă,šă,čăăă,ă,%ăshow

moduleă,³ăfžăf³ăf%ă,čç™°è;ĈĒã—ă|ă€ăă,ă,¹ăăf‡ăăăăăăăfăf¼ăăăăăă,ĈĒã|ă,,ă,<ăă

æ¬ă®ă¼ăă-ă€Cisco FWSM(WS-SVC-FWM-

1) `show module`

`<#root>`

`switch>`

`show module`

Mod	Ports	Card Type	Model	Serial No.
1	16	SFM-capable 16 port 1000mb GBIC	WS-X6516-GBIC	SAL06334NS9
2	6	Firewall Module	WS-SVC-FWM-1	SAD10360485
3	8	Intrusion Detection System	WS-SVC-IDSM-2	SAD0932089Z
4	4	SLB Application Processor Complex	WS-X6066-SLB-APC	SAD093004BD
5	2	Supervisor Engine 720 (Active)	WS-SUP720-3B	SAL0934888E

Mod	MAC addresses	Hw	Fw	Sw	Status
1	0009.11e3.ade8 to 0009.11e3.adf7	5.1	6.3(1)	8.7(0.22)BUB	Ok
2	0018.ba41.5092 to 0018.ba41.5099	4.0	7.2(1)	4.0(16)	Ok
3	0014.a90c.9956 to 0014.a90c.995d	5.0	7.2(1)	7.0(4)E4	Ok
4	0014.a90c.66e6 to 0014.a90c.66ed	1.7	Unknown	Unknown	PwrDown
5	0013.c42e.7fe0 to 0013.c42e.7fe3	4.4	8.1(3)	12.2(33)SXH8	Ok

[...]

`show module <slot`

`number>`

`<#root>`

`switch>`

`show module 2`

Mod	Ports	Card Type	Model	Serial No.
2	6	Firewall Module	WS-SVC-FWM-1	SAD10360485

Mod	MAC addresses	Hw	Fw	Sw	Status
2	0018.ba41.5092 to 0018.ba41.5099	4.0	7.2(1)	4.0(16)	Ok

[...]

Cisco

FWSM

6500

Catalyst

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**module switch**

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**module <slot**

number>ã®ã†°ãš>ã«ã¼¼ã |ã „ã¾ã™ãŒã€VSSãt...ã®ã „ã, 1ã, mãffãfã®ãfçã,

è, †ã¼±æ€šã, 'ã«ã, "ãšã, „ãªã, „ã"ã "ãŒçç°èªã•ã, Œãÿè½ã"ã

Ciscoé©ãžœãž<ã, »ã, ãfãfãfãfã, £ã, çãf—ãfã, mã, çãfã, 1(ASA)ãšã, ^ã³Cisco

ASAã, mãf¼ãf'ã, 1ãfçã, ãfãf¼ãf«ã, 'é™ããã«ã»-ã®ã, .ã, 1ã, ³è½ã"ãã«ãšã, „ã |ã"ã, Œã

**è©³ç°**

Cisco FWSMãã€Cisco Catalyst 6500ã, ãfãf¼ã, °ã, 1ã, mãffãfãšã, ^ã³Cisco

7600ã, ãfãf¼ã, °ãfãf¼ã, çç"ã®é«é€ÿãªçµ±ã^ãfã, ã, mã, çã, |ã, ©ãf¼ãf«ãfçã, ãfãf¼ãf«ãšã

**Cisco**

FWSMãã€ã¬ã®ã, »ã, ã, ãfšãfãšãšãªãæžã™ã, <èªæ°ã®è, †ã¼±æ€šã®ã½±éÿã, ã—

**DCERPCã, mãfã, 1ãfšã, ã, ãfšãfãfãfãfãfãfã, ã, ãf¼ãfãf¼ãfãfãf¼ã®è, †ã¼±æ€š**

DCERPCãã€Microsoftã®ã^ãªã£ã, ãfã, mã, çãfãfãšã, ^ã³ã, mãf¼ãfã, çãf—ãfã, ±ãf¼ã, .ã

DCERPCã, mãfã, 1ãfšã, ã, ãfšãfãfã, ãfã, ãfã®ã, ³ãf¼ãf%ãã«ãã€èªè¼ã•ã, Œã |ã „ãªã

ª³¼šã"ã®è, †ã¼±æ€šã®ã, ã£ã^çç"ã«ã½çç"ãšãã, <ã®ããã€éšéšžãfãfãfãfãfãfãfã, ãfãfãfã, £ãfã, ã IPv6

ãfãfãfã, £ãfã, ãšãfãfã, ãfã, ãfãã®ã, ³ãf¼ãf%ãã«ãã€è½æ€šãŒã, ã, šã¾ã™ã€,

ã"ã®è, †ã¼±æ€šãã€Cisco Bug ID [CSCtr27522](#) (ç™»éŒ²

ãfãf¼ã, ¶ã°, çç"ããã—ã |ã¬ãªã, ãŒãã€Common Vulnerabilities and Exposures(  
[CVE](#))ID [CVE-2012-4661](#)ãŒã%²ã, šã½"ã |ã, %ã, Œã |ã „ã¾ã™ã€,

**DCERPCã, mãfã, 1ãfšã, ã, ãfšãfãfã«é-çã™ã, <DoSè, †ã¼±æ€š**

DCERPCã, mãfã, 1ãfšã, ã, ãfšãfãfã, ãfã, ãfãã«ã²ãªã®è, †ã¼±æ€šãŒã, ã, šã€èªè¼ã•ã

ª³¼šã"ã, Œã, %ã®è, †ã¼±æ€šã®ã, ã£ã^çç"ã«ã½çç"ãšãã, <ã®ããã€éšéšžã

ã"ã, Œã, %ã®è, †ã¼±æ€šãã€Cisco Bug ID  
[CSCtr27524](#)(ç™»éŒ²ãfãf¼ã, ¶ã°, çç"ãã [CSCtr27521](#)  
(ç™»éŒ²ãfãf¼ã, ¶ã°, çç"ãã

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## ãžéç-

DCERPCã,ããf³ã,¹ãfšã,ã,ãfšãf³ãCEã,è|ãããªã´ã^ã-ã€ç„jãŠ¹ã«ã™ã,ã“ã”ãšã€ãã

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## ä;®æ£æ,^ãçã,½ãf•ãf^ã,|ã,šã,ç

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ã® Cisco Security Advisories and Responses

ã,çãf¼ã,«ã,ããf-ã„ã¾CEç¶šã®ã,çãf%ããfã,ãã,¶ãfªã,´ã,ç...šã—ã|ã€ã¾ãµã³ã,´ã—ã´ã,ããã,½ããfªãf¼ã,ãfšãf³ã,ççèªã—ã|ãããããã•ã„ã€.

ã„ãšã,CEã®ã´ã^ã,ã€ã,çãffãf—ã,ªãf-ãf¼ãf%ã™ã,ããfªãã,ãã,¹ã«ããã^tãªããfjãfçã  
Technical Assistance

Centeri¼^TACi¼%ã„ã—ãããã-ã¿ç´„ã—ã|ã„ã,ããfjãf³ãfãfšãf³ã,¹ãf—ãfããã,ããfããf¼ãã€

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DCERPCã,ããf³ã,¹ãfšã,ã,ãfšãf³ããffãf•ã,ã,ªãf¼ããf¼ããfãf¼ã®è,,tã¼±æ€š ã€“ CSCtr27522	3.1	è,,tã¼±æ€š
	3.2	è,,tã¼±æ€š
	4.0	è,,tã¼±æ€š
	4.1	4.1(

DCERPCã,ããf³ã,¹ãfšã,ã,ãfšãf³ã«é-çã™ã,«DoSè,,tã¼±æ€š

è,,tã¼±æ€š	ãf;ã,ãffãf¼ãfªãf¼ã,¹	First Fixed Releasei¼^ä;®æ£ã•ã,CE
DCERPCã,ããf³ã,¹ãfšã,ã,ãfšãf³ã«é-çã™ã,«DoSè,,tã¼±æ€š - CSCtr27524ãŠã,^ã³CSCtr27521	3.1	è,,tã¼±æ€šãªã—
	3.2	è,,tã¼±æ€šãªã—
	4.0	è,,tã¼±æ€šãªã—

### æŽ·âŸ·ãƒãƒãƒ¼ã,¹

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3.1	è,†ã¼±æ€§ãªã—
3.2	è,†ã¼±æ€§ãªã—
4.0	è,†ã¼±æ€§ãªã—
4.1	4.1(9)

### ã,½ãƒãƒã,ã,§ã,çã®ãƒã,|ãƒãƒã¼ãƒ%

Cisco FWSMã,½ãƒãƒã,ã,§ã,çãªã€Software  
Center(Cisco.com)ã<ã,%ããƒã,|ãƒãƒã¼ãƒ%ãšãªã¼ã™ã€,  
<http://www.cisco.com/cisco/software/navigator.html>

Cisco Catalyst  
6500ã,ãƒã¼ã,°ASAã,ã¼ãƒã,ãƒã,ãƒã¼ãƒã«ã®ã'ãªãªã€[è£½ã"(Products)] >  
[Ciscoã,ãƒãã,çã¼ãƒã,šã,ã,ãªãšã,ãªã¼ãƒã«(Cisco Interfaces and Modules)] >  
[Ciscoã,ã¼ãƒã,ãƒã¼ãƒã«(Cisco Services Modules)] > [Cisco Catalyst 6500 Series  
Firewall Services Module] > [ASAã,ã¼ãƒã,ãƒã¼ãƒã«(FWSM)ã,½ãƒãƒã,|ã,šã,ç(ASA  
Services Module (FWSM) Software)]

ã«çš»ãªã—ã¼ã™ã€,ã"ã,Œã,%ã®ãƒã¼ã,ãƒãããã®ã,€éf·ãªš«ã®šãƒã¼ã,ãƒãã  
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### ã,ãƒã^©ç"ã°ã¼ãªã...ã¼ãç™ºèj·

Cisco Product Security Incident Response  
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### URL

<https://sec.cloudapps.cisco.com/security/center/content/CiscoSecurityAdvisory/cisco-sa-20121010-fwsm>

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## 翻訳について

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