

SSL Labs, Inc. and Cisco IOS, a Cisco IOS, a Cisco IOS, a Cisco IOS



Severity: High
Product: Cisco IOS, a Cisco IOS, a Cisco IOS
Version: 1.1 : Final
CVSS Score: 7.8
Workarounds: No Workarounds available
Cisco Bug ID: CSCsj85065

[CVE-2008-3798](#)

SSL Labs, Inc. and Cisco IOS, a Cisco IOS, a Cisco IOS, a Cisco IOS

SSL Labs, Inc.

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<https://sec.cloudapps.cisco.com/security/center/content/CiscoSecurityAdvisory/cisco-sa-20080924-ssl>

IOS, a Cisco IOS, a Cisco IOS, a Cisco IOS, a Cisco IOS, a Cisco IOS

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Unified Communications

Manager, a Cisco IOS, a Cisco IOS, a Cisco IOS, a Cisco IOS, a Cisco IOS

IOS, a Cisco IOS, a Cisco IOS, a Cisco IOS, a Cisco IOS, a Cisco IOS

- <https://sec.cloudapps.cisco.com/security/center/content/CiscoSecurityAdvisory/cisco-sa-20080924-iosips>
- <https://sec.cloudapps.cisco.com/security/center/content/CiscoSecurityAdvisory/cisco-sa-20080924-sip>
- <https://sec.cloudapps.cisco.com/security/center/content/CiscoSecurityAdvisory/cisco-sa-20080924-cucm>
- <https://sec.cloudapps.cisco.com/security/center/content/CiscoSecurityAdvisory/cisco-sa-20080924-vpn>
- <https://sec.cloudapps.cisco.com/security/center/content/CiscoSecurityAdvisory/cisco-sa-20080924-mfi>


```
webvpn enable
```

```
webvpn
```

```
Router#
```

• **Open Settlement Protocol(OSP)for Packet Telephony**

```
Router# show running-config | include ospf
```

```
<#root>
```

```
Router#
```

```
show running-config | include url
```

```
url https://
```

:443/

```
Router#
```

Cisco IOS Bug

Toolkit

- 12.4(16)MR1
- 12.4(16)MR2
- 12.4(17)

Cisco

IOS

version

IOS

Software

show version

show version

```
<#root>
```

```
Router#
```

```
show version
```

Cisco IOS Software, 1841 Software (C1841-ADVSECURITYK9-M), Version 12.4(15)T2,
RELEASE SOFTWARE (fc7)
Technical Support: <http://www.cisco.com/techsupport>
Copyright (c) 1986-2008 by Cisco Systems, Inc.
Compiled Thu 17-Jan-08 23:12 by prod_rel_team

Cisco

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[CSCsj85065](#) (c T M e e a f l a f 1/4 a , | a , c) a a — a | a e — a e , a C e — a a , C e a e Common

Vulnerabilities and Exposures (CVE) ID a a — a | CVE-2008-

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<#root>

Router(config)#

no ip http secure-server

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<#root>

```
Router(config)#
no webvpn enable
```

```
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```

```
<#root>
```

```
Router(config)#
no settlement
```

```
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```
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```

```
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```

```
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```

```
æ¬jã®CoPPãª¾ãšã-ã€permitã,çã,-ã,ãfšãf³ã,'ã«ã,€ã,"ã,-ã,1ãf-ãfã,ªãf^ãfã,±ãffãf^ãª
map
```

```
dropæ©ÿèf½ã«ã,^ã£ã|ã»fæ£,,ãª,£ã¾ã™ã£ã€denyã,çã,-ã,ãfšãf³i¼^ãª«ã-çªªª
map dropæ©ÿèf½ãªã¼±éçã,'ã-ãªª¾ãª>ã,"ã€,
```

```
!-- Include deny statements up front for any protocols/ports/IP addresses that
!-- should not be impacted by CoPP
!-- Include permit statements for the protocols/ports that will be
!-- governed by CoPPaccess-list 100 permit tcp any any eq 443
!-- Permit (Police or Drop)/Deny (Allow) all other Layer3 and Layer4
!-- traffic in accordance with existing security policies and
!-- configurations for traffic that is authorized to be sent
!-- to infrastructure devices.
!
!-- Create a Class-Map for traffic to be policed by
!-- the CoPP feature.
```

```
!  
class-map match-all drop-SSL-class match access-group 100
```

```
!  
!-- Create a Policy-Map that will be applied to the  
!-- Control-Plane of the device.  
!
```

```
policy-map drop-SSL-policy class drop-SSL-class drop
```

```
!-- Apply the Policy-Map to the Control-Plane of the  
!-- device.  
!
```

```
control-plane service-policy input drop-SSL-policy
```

```
CoPP  
map
```

```
drop  
map drop
```

```
CoPP  
http://www.cisco.com
```

Access Control List

```
ACL  
permit  
deny  
SSL
```

```
access-list 101 permit tcp host <legitimate_host_IP_address> host  
<router_IP_address> eq 443  
access-list 101 deny tcp any any eq 443
```

ACL

```
ACL  
permit  
deny  
ACL
```

```
ACL  
Technical Assistance
```

Centeri¼^TACi¼%õã¼ã¼Yã¼_ã¥ç´,„ã,çmuã,„ã¼Sã¼,„ã,ãfjãf³ãftãfŠãf³ã,¹
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Affected 12.0-Based Releases	First Fixed Releasei¼^ã¼@æfã¼•ã,CEã¼Yææãã^ã¼@ã¼@ãfãfãfã¼ã,¹i¼%õ	æŽ´ã¥´ãfãfãfã¼ã,¹
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Affected 12.1-Based Releases	First Fixed Releasei¼^ã¼@æfã¼•ã,CEã¼Yææãã^ã¼@ã¼@ãfãfãfã¼ã,¹i¼%õ	æŽ´ã¥´ãfãfãfã¼ã,¹
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Affected 12.4-Based Releases	<p style="text-align: center;">First Fixed</p> <p>Releasei¼^ä;®æfã•ã,ŒãÿæœÉâ^ã®ãfããfãf¼ã,1i¼%o</p>	<p>æŽ·ãŸãfããfãf¼ã,1</p>
12.4	<p>12.4(17a)</p> <p>12.4(18)</p>	12.4(18c)
12.4JA	è,,†â¼±æ€§ãã—	
12.4JK	è,,†â¼±æ€§ããã—	
12.4JL	è,,†â¼±æ€§ããã—	
12.4JMA	è,,†â¼±æ€§ããã—	
12.4JMB	è,,†â¼±æ€§ããã—	
12.4JMC	è,,†â¼±æ€§ããã—	
12.4JX	è,,†â¼±æ€§ããã—	
12.4MD	è,,†â¼±æ€§ããã—	
12.4MR	12.4(19)MR	12.4(19)MR
12.4SW	è,,†â¼±æ€§ããã—	

12.4T	è,,†å¼±æ€§ãªª—	
12.4XA	è,,†å¼±æ€§ãªª—	
12.4XB	è,,†å¼±æ€§ãªª—	
12.4XC	è,,†å¼±æ€§ãªª—	
12.4XD	è,,†å¼±æ€§ãªª—	
12.4XE	è,,†å¼±æ€§ãªª—	
12.4XF	è,,†å¼±æ€§ãªª—	
12.4XG	è,,†å¼±æ€§ãªª—	
12.4XJ	è,,†å¼±æ€§ãªª—	
12.4XK	è,,†å¼±æ€§ãªª—	
12.4XL	è,,†å¼±æ€§ãªª—	
12.4XM	è,,†å¼±æ€§ãªª—	
12.4XN	è,,†å¼±æ€§ãªª—	
12.4XP	è,,†å¼±æ€§ãªª—	
12.4XQ	è,,†å¼±æ€§ãªª—	

12.4XT	è,,†å¼±æ€§šäªā—	
12.4XV	è,,†å¼±æ€§šäªā—	
12.4XW	è,,†å¼±æ€§šäªā—	
12.4XY	è,,†å¼±æ€§šäªā—	
12.4XZ	è,,†å¼±æ€§šäªā—	

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Cisco PSIRT

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URL

<https://sec.cloudapps.cisco.com/security/center/content/CiscoSecurityAdvisory/cisco-sa-20080924-ssl>

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翻訳について

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