

# Cisco IOS Š, ^ Š<sup>3</sup> IOS XE Š, ^ Š<sup>3</sup> Cisco Unified Communications Manager ½f•f^, |, Š, Ç Session Initiation Protocoli SIP % f;fçf<sup>a</sup>f<sup>a</sup>f¼, - ® è, †¼±æ€§



ã, çãf%ãfã, mã, ¶ãf<sup>a</sup>ãf¼ID : cisco-sa-20160323-sip

[CVE-2016-1350](#)

â...-é-æ—¥ : 2016-03-23 18:30

æ€æ>æ°æ—¥ : 2016-05-09 12:46

ãfãf¼ã, ãfšãf<sup>3</sup> 1.1 : Final

CVSSã, 1ã, 3ã, ç : [7.8](#)

âžéç- : No workarounds available

Cisco ãfã, ° ID : [CSCuv39370](#) [CSCuj23293](#)

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æ!, è!

Cisco IOSã€IOS XE Š, ^ Š<sup>3</sup> Cisco Unified Communications Manager

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ã®ÿè£...ã ®è, †¼±æ€§ã éžè è¼ã€ãfãfçãf¼ãf^æ"æ'fè€...ã «ã, ^ã, Šã½±éÿã, 'ã —ã

è, †¼±æ€§ã -ã, æ£ã SIP

ãfãffã, »ãf¼ã, ã ®ã, é€©ã½"ã<sup>a</sup>ã†|ç†ã Çãžÿãã šã™ã€,

æ"æ'fè€...ã -ã½±éÿã, 'ã —ããÿãf†ãfã, mã, 1ã Çã†|ç†ãã•ã, Çã, ä, æ£ã SIP

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ã, çãffãf—ãf†ãf¼ãf^ã, 'ãfããfãf¼ã, 1ã —ã¾ã—ãÿã€, è, †¼±ããã†ãfã, mã, 1ã ® SIP

ã, 'ç, jãš'ã«

ã™ã, <ãã "ã "ã¥ã-ããã ®è, †¼±æ€§ã «ã¾ã†|ã™ã, çãžéç-ã Çãã, ã, Šã¾ããã, "ã€,





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è"à@šã,ç,¹æœœã™ã,ã"ã"ã«Šã^ã|ç@ççtè€...ã-ã¾ãÿ show processes
ã,'äl½ç"ãšãã¾ã™ | Cisco IOSã,½ãf•ãf^ã,lä,šã,çãCE SIP
ãfjãffã,»ãf¼ã,ã,ã†|çtã™ã,ãf—ãfã,»ã,¹ã,ã@ÿè;CEã—ã|ã,,ã,ãã©ãtãã^ãã¥ã
SIPã,¾ãfžãf³ãf%ãã, 'ã«ã,"ãšã,ã•ã,,ã€, æ¬ãã¾ãšã-ã€Cisco
IOSãfãfãã,ã,ã,¹ãCE SIPãfjãffã,»ãf¼ã,ã,ã†|çtã™ã,ã"ã"ã,ãf—ãfã,»ã,¹
CCSIP_UDP_SOCKETã@ã~ãœ"ã< CCSIP_TCP_SOCKETã-çªã—ã¾ã™:

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<#root>

Router#

show processes | include SIP

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149 Mwe 40F48254          4          1      400023108/24000  0 CCSIP_UDP_SOCKET
150 Mwe 40F48034          4          1      400023388/24000  0 CCSIP_TCP_SOCKET

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æ³: Cisco IOSã,½ãf•ãf^ã,lä,šã,çã,'ã@ÿè;CEã™ã,< SIP
ãfjãffã,»ãf¼ã,ã,ã†|çtã™ã,ãf—ãfã,»ã,¹ãCEã"ã"ãCEãšãã,ã,ã,»ãæ•ã
ãããã¾ãšã-ã€Cisco show processes
ã,'äl½ç"ã™ã,ã"ã"ãCEã€æž"ã¥"ã•ã,CEã¾ã™ |ãfãfãã,ã,ã,¹ãCE SIP
ãfjãffã,»ãf¼ã,ã,ã†|çtã™ã—ã|ã,,ã,ããã©ãtãã^ãã¥ã™ã,ããÿã,ã« SIP
ã,¾ãfžãf³ãf%ãã, 'ã«ã,"ãšã,ã•ã,,ã€,

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ã"ã@è,,tä¼±æšã-æ™, Cisco IOSã€IOS XEã€ã¾ãÿã- Cisco Unified
Communications Managerã,½ãf•ãf^ã,lä,šã,çãf—ãfã,»ã,¹ã,æ£ãª SIP
ãfjãffã,»ãf¼ã,ã,ã†|çtã™ã—ã|ã,,ã,ããã©ãtãã^ãã¥ã™ã,ããÿã,ã« SIP
ã,¾ãfžãf³ãf%ãã, 'ã«ã,"ãšã,ã•ã,,ã€,
ãfãfãã,ã,ã,¹ã«ãããtãfãfãfã,ãfãfã,ãããè,,tä¼±æšã,ã¼ããµã"ã™ãã
ã,ç™™ SIPãfãfããfã,ãfãfã,ããã,ã,ã,ããf—ãfã,ããf^
ãf™ã,ãfãfãããšã-ãªã,,ãšã™ã€,ã"ã@è,,tä¼±æšã- IPv4ã¾ãÿã-
IPv6ã,šãã SIPããã,æ£ããç"ã™ã,ã"ã"ãCEãšãã¾ã™ã€,

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æ³: SIPãCE TCP è»çéã™ã,ãããã½œã™ã,CEãªãTCP 3ã,lä,šã,ç
ãfãfãfãã,ã,šã,ãã,ããã"ã@è,,tä¼±æšã,ã,æ£ããç"ã—ã|ã¿...è|ãšã™ã€,

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Cisco IOSã¾ãÿã- IOS XEã,½ãf•ãf^ã,lä,šã,çãfãfãfã,¹ã@ã^ãã¥

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ãçççtè€...ã-ãfãfãã,ã,ã,¹ã«ãfã,ã,ããfãããã Cisco IOSã,½ãf•ãf^ã,lä,šã,ç
ãfãfãfãã,ã,ãCE Ciscoè½ã"ãšãã½œã—ã|ã,,ã,ããã^ãã¥ã—ã€show

```

version

Cisco IOS software information output including version number 15.5(2)T1 and model C2951-UNIVERSALK9-M.

<#root>

Router>

show version

Cisco IOS Software, C2951 Software (C2951-UNIVERSALK9-M), Version 15.5(2)T1, RELEASE SOFTWARE (fc1)
Technical Support: http://www.cisco.com/techsupport
Copyright (c) 1986-2015 by Cisco Systems, Inc.
Compiled Mon 22-Jun-15 09:32 by prod\_rel\_team

Cisco IOS software details including model and version.

Additional software details and version information.

Software version and model details.

Software version and model details.

Cisco IOS XR software version and model information.

Software version and model details.

ã,»ã,ãfYãfãf†ã,£ä¼µ®³ã®ç—•è·j

è,†ã¼±æ€§ã Cisco IOS ã¼ãYã Cisco IOS XE

ã,½ãfãfã,|ã,šã,çã®è,,†ã¼±ãªãfãfãf¼ã,¹ã,â®Yè;CEã—ã|ã,,ã,ãfãfã,ã,¹ãšã,æFã^

show memory ãfãfãfã,°ãfãf¼ã, summary

ã,³ãfzãf³ãf%ã,ç™è;CEã—ã|ä,ããã,ã€,

æ³: è,†ã¼±æ€§ã CEãšã£ã¨ã,æFã^ç™ãã,CEãY on Cisco Unified

Communications Manager

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æ¬ã®ã¼ã CCSIP\_UDP\_SOCKET

ã«è,³ãYãã,CEãYãfãfãfãf¼ã,ãCEã,ã,è,,†ã¼±ãª Cisco IOS ã¼ãYã

IOS XE ãfãfã,ã,¹ã®ã†ãšã,ç™ã—ãYã,,ã®ãšã™:

<#root>

Router#

show memory debug leaks summary

Adding blocks for GD...

I/O memory

Alloc	PC	Size	Blocks	Bytes	What
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Processor memory

Alloc	PC	Size	Blocks	Bytes	What
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0x30302064	0000001024	0000000001	0000001024	*Init*
0x31931D28	0000001376	0000000001	0000001376	Connection
0x330F1E38	0000001184	0000000001	0000001184	*In-use Packet Header*
0x34F298D4	0000000040	0000000220	0000008800	CCSIP_UDP_SOCKET
0x34F298D4	0000000080	0000000106	0000008480	CCSIP_UDP_SOCKET
0x34F298D4	0000000084	0000000055	0000004620	CCSIP_UDP_SOCKET
0x34F298D4	0000000088	0000000079	0000006952	CCSIP_UDP_SOCKET
0x34F298D4	0000000092	0000000073	0000006716	CCSIP_UDP_SOCKET

æ³: show memory ãfãfãfã,°ãfãf¼ã, summary ã,³ãfzãf³ãf%ã CPU

ä,ãçfãšãã,ã,ããã,ã—ã,CEã€æ...Žéãã«ã½ç™ãã,ãç...è|ããCEã,ã,šã¼ãã™ã€,







## Cisco Unified Communications Manager 8.5(2)SU4 Release Notes

Cisco UCM 8.5(2)SU4	First Fixed Release 8.5(2)SU4
8.x	8.5(2)SU4 (2014-05-28) 8.5(2)SU4 (2014-05-28)
9.x	8.5(2)SU4 (2014-05-28) 8.5(2)SU4 (2014-05-28)
10.x	8.5(2)SU4 (2014-05-28) 8.5(2)SU4 (2014-05-28)
11.x	8.5(2)SU4 (2014-05-28) 8.5(2)SU4 (2014-05-28)

### 8.5(2)SU4 Release Notes

#### Cisco Product Security Incident Response

Team: [Cisco Product Security Incident Response Team](#)

#### 8.5(2)SU4

8.5(2)SU4 (2014-05-28) 8.5(2)SU4 (2014-05-28)

#### URL

<http://tools.cisco.com/security/center/content/CiscoSecurityAdvisory/cisco-sa-20160323-sip>

#### 8.5(2)SU4

8.5(2)SU4



## 翻訳について

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