

Cisco Unified IP Conference Station ³ IP Phone [®] è,,†å¼±æ€š



ã,çãf%ãfã,ã,ã,ãfãf¼ID : cisco-sa-
20070221-phone
â^ã...-é-æ—¥ : 2007-02-21 16:00
ãfãf¼ã,ãfšãf³ 1.0 : Final
CVSSã,¹ã,³ã,ç : [10.0](#)
â>žéç- : No Workarounds available
Cisco ãfã,° ID :

[CVE-2007-1072](#)
[CVE-2007-1062](#)
[CVE-2007-1063](#)

æ—¥ææ-èªžã«ã,^ã,æf...å ±ã-ã€è<±èªžã«ã,^ã,ãžÿæ-ã®éžã...-å¼±æ€š

æ!,è!?

ä,€fã® Cisco Unified IP Conference Station ³ IP Phone

ãfãfã,ã,¹ã«ã-è,,†å¼±æ€šã€ã,ã,šã€æ™ãããã,ãf!ãf¼ã,ã«ã,^ã,ç@çç

Cisco Unified IP Conference Station [®] èª è ¼ãfã,ããfã,¹ã® è,,†å¼±æ€š

Cisco Unified IP Conference Station 7935 ³ 7936 ãfãfã,ã,¹ãšã-ã€ç@ççtè€...

HTTP ã,ããfã,çãf¼ãfã,šã,ã,¹ã<ã,%ç>æž¥ URL

ã«ã,çã,ã,¹ã-ãÿésã«ãfã,¹ãfãf¼ãf%ã€è|æ±,ãã,ãã¼ã>ã,ã€ã"ã®è,,†å¼±æ€š

Cisco Unified IP Phone ãfãfã,ããfãf^

ã,çã,ã,ãfãfãfãšã,^ã³æ™æ~æ¼ã®è,,†å¼±æ€š

Cisco Unified IP Phone 7906Gã€7911Gã€7941Gã€7961Gã€7970Gã€ãšã,^ã³ 7971G

ãfãfã,ã,¹ã«ã-ã€ãfãfãfã,ããfãf^ãfã,¹ãfãf¼ãf%ã»ãããã®ãfãfã,ããfãf^

ãf!ãf¼ã,ã,çã,ã,ãfãfãããfãf¼ãf%

ã,³ãf¼ãf%ãã,ã€ã|ã,,ã¼ã™ã€é»è©±æ©ÿãšæœ%ãš¹ã«ãã,ã€ã|ã,,ã,<

Secure Shell¼SSH

ã,ããf¼ãf¼%çç±ãšãfãfãfãfãã<ã,%ã"ã®ã,çã,ã,ãfãfããã,çã,ã,¹ã™ã,ãã

ãf!ãf¼ã,ã

ã,çã,ã,ãfãfã,ã^ç"ã-ã€æ™æ~æ¼ã®è,,†å¼±æ€šã,ã^ç"ã-ã|è,,†å¼±æ€šã

ãf!ãf¼ã,ã

ã,çã,ã,ãfãfããã,^ã,šã,³ãfãfãfãf%ã€ã®ÿè;ããã,ã,ãã,ãã"ã€é»è©±æ©ÿã€ã,ãã%ãã

ãf!ãf¼ã,ã

ã, çã, «ã, |ãf³ãf^ã, 'ç,, jãš1ã «ã —ã ÿã, šã€ã å%šé™ã —ã ÿã, šã€ã ãfã, 1ãf^ãf¼ãf%ã, 'ã%ãæ'ã

Cisco

ã šã ã è©²ã½"ã™ã, ã šã®çæš~ç"ã «ã€ãã"ã®ã•é;Çã «ã³¼ã¿œã™ã, <ç,, jã, ÿã, ½ã

ã"ã®ã, çãf%ããfã, ãã, ¶ãfãã ã€ <https://sec.cloudapps.cisco.com/security/center/content/CiscoSecurityA sa-20070221-phone> ã šã...-é-ãã, Çã |ã,,ã³¼ã™ã€,

è©²ã½"è£½ã

ã"ã®ã, »ã, ã, ãfšãf³ã «ã ã è©²ã½"è£½ã"ã «é-çã™ã, <è³ç'ã Çæž²è¼%ãã, Çã

è, †ã¼±æ€šã®ã, ã, <è£½ã

ã"ã®ã, »ã, ã, ãfšãf³ã «ã ã è, †ã¼±æ€šã, 'ã «ã, €è£½ã"ã®è³ç'ã Çæž²è¼%ãã, ã,

Cisco Unified IP Conference Station

ãfçãfãf<	è©²ã½"ã™ã, ãfã, jãf¼ãfã, ã, šã, çãfãf¼ã, ãfšãf³
7935	3.2(15) ä»¥ã%
7936	3.3(12) ä»¥ã%

Cisco Unified IP Phone

ãfçãfãf<	ãfã, jãf¼ãfã, ã, šã, çãfãf¼ã, ãfšãf³
7906G	8.0(4)SR1 ä»¥ã%
7911G	8.0(4)SR1 ä»¥ã%
7941G	8.0(4)SR1 ä»¥ã%
7961G	8.0(4)SR1

ãf†ãf•ã,©ãf«ãf^ãfãf¼ã,¶ã,çã,«ã,lãf³ãf^ã,'ã/½ç”ã—ã|è,,†ã¼±æ€šã,'ã«ã,€IP Phone
 ãf†ãfã,ã,¹ã® CLI ã«ã,çã,ã,ã,¹¼^SSH ã¼ãÿãã,³ãfã,½ãf¼ãf«ã,ãfã,çãf«
 ãfãf¼ãf^çµ€ç”±¼%ã™ã,ã”ã€»æ'fè€...ããã¼ãããã,³ãfzãf³ãf%ã,'ã@ÿè;C
 Phone ã®ã,ã,ãf¥ãfãftã,£ã,'ã@€ã...ãã«ã¾ã®³ã—ãÿã,šã€IP Phone
 ã,'ã,ãã%ãã®šã«ã—ã|ã,ãf©ãffã,ãf¥ã•ã>ã,ã«ã”ã€ãšããã¼ã™ã€ã”ã,ã
 Bug ID
 CSCsg34789(ç™»é€²ãfãf¼ã,¶ã°,ç””)ãšã,^ã³CSCsg42627(ç™»é€²ãfãf¼ã,¶ã°,ç””)ã«è”è¼%ãã,ã,€ã

è,,†ã¼±æ€šã,¹ã,³ã,çè©•ã¾;ã®è©³ç´º

Cisco ãšã™ã€Common Vulnerability Scoring

System¼^CVSS¼%ã«ãÿã¥ããããã”ã®ã,çãf%ããfã,ã,¶ã,¶ãfãšã-æ~žã•ã,€ã|ã

Cisco

ãšã™ãÿãœã-ã,¹ã,³ã,çã”ç¾çš¶ã,¹ã,³ã,çã,è©•ã¾;ã—ã¼ã™ã€ã,ãšã®çãš~ã”ã”ã,€ã
 ÿ¼^Environmental Score¼%

ã,ç®—ã†ã—ã€ã€ã€...ã®ãfãffãf^ãfãf¼ã,ã«ãšã’ã,«è,,†ã¼±æ€šã®ã½±éÿ;ã°|ã,'ã°ž

Cisco PSIRT

ã™ããã™ã¹ã|ã®ã,±ãf¼ã,¹ã«ãšã’ã,«é†ãã¿ã,’ã€€æ”™æºãã«è”ã®šã—ã

CVSS

ã™ã€è,,†ã¼±æ€šã®é†ããšã°|ã,'ã¼ãã^ã,«æ”™æºãf™ãf¼ã,¹ã®ã,¹ã,³ã,çè©•ã¾;æ-¹¼ãã

ã,ã,¹ã,³ãã€<http://www.cisco.com/web/about/security/intelligence/cvss-gandas.html>ãšãVSSã«é-çã™ã,ãããã®ã—ã®è³ãã•ãã«ãžç”ã™ã,ããÿã,ã®FAQã,’æ

ã,ã,¹ã,³ãã€<https://sec.cloudapps.cisco.com/security/center/cvssCalculator.x>ãšã€ã€...ã®ãfãffãf^ãf

CSCsg26788:IP Conference Station HTTP Interface Administrator Bypass(ç™»é€²ãfãf¼ã)				
CVSS ãÿãœã-ã,¹ã,³ã,ç - 10				
æ”™æ'fã...fã€ã^†	æ”™æ'fæãã¶ã»¶ã®èè†é'ã•	[Authentication]	æ©ÿã†æ€šãã,ã®ã½±éÿ;ã®€ã.	
Remote	ã½žã,,	ã,è	ã®€ã^†	ã®€ãº
CVSS ç¾çš¶ã,¹ã,³ã,ç¼š8.3				

æ”»æ’fã•ã,Œã,ã½æ€Œ	ã^©ç””ã-èf½ãªã¾ç-ã®ãf-ãf™ãf«	Report
æ©ÿèf½ã™ã,ç	æfã¼	çç°èª

[CSCsg34758 - IP Phone SSH Vulnerability\(ç™»é](#)
[CSCsg34758 ã®ç°ãçfã,¹ã,³ã,çã,è”^ç](#)

CVSS åÿ°æœ-ã,¹ã,³ã,ç - 10

æ”»æ’fã...fãŒ°ã†	æ”»æ’fæªã»¶ã®èæ†é’ã•	[Authentication]	æ©ÿã†æ€šã,ã®ã½±éÿ;	ã®Œã.
Remote	ã½žã,,	ã,è	ã®Œã°†	ã®Œã°

CVSS ç¾çš¶ã,¹ã,³ã,ç¼š8.3

æ”»æ’fã•ã,Œã,ã½æ€Œ	ã^©ç””ã-èf½ãªã¾ç-ã®ãf-ãf™ãf«	Report
æ©ÿèf½ã™ã,ç	æfã¼	çç°èª

[CSCsg34789:Filesystem Privilege Escalation\(ç™»é](#)
[CSCsg34789 ã®ç°ãçfã,¹ã,³ã,çã,è”^ç](#)

CVSS åÿ°æœ-ã,¹ã,³ã,ç¼š6

æ”»æ’fã...fãŒ°ã†	æ”»æ’fæªã»¶ã®èæ†é’ã•	[Authentication]	æ©ÿã†æ€šã,ã®ã½±éÿ;	ã®Œã.
Remote	ã½žã,,	Required	ã®Œã°†	ã®Œã°

CVSS 3.5		
Remote	Required	Report
CVSS 3.5	Required	Report

[CSCsg42627:Filesystem Denial of Service\(CVE-2017-15715\)](#)

[CSCsg42627:Filesystem Denial of Service\(CVE-2017-15715\)](#)

CVSS 3.2				
Remote	Required	Authentication	Complexity	Report
Remote	Required	Authentication	Complexity	Report

CVSS 3.7				
Remote	Required	Authentication	Complexity	Report
Remote	Required	Authentication	Complexity	Report

Summary

Cisco Unified Conference Station IP Phone

A denial of service vulnerability exists in the Cisco Unified Conference Station IP Phone software. An attacker can cause a denial of service by sending a specially crafted SIP message to the device.

The vulnerability is due to a buffer overflow in the SIP message processing. An attacker can send a SIP message with a long header field, causing a buffer overflow and a denial of service. The vulnerability is present in the following versions of the software:

- Unified Conference Station IP Phone software versions 9.1.1 through 9.1.3

For more information, see the Cisco vulnerability advisory.

This vulnerability is rated as High (CVSS 3.7) because it allows a remote attacker to cause a denial of service on an affected device.

Cisco

[https://sec.cloudapps.cisco.com/security/center/content/CiscoAppliedM...
amb-20070221-phonei14%00ã,'ã,ç...Sã—ã|ãããããã•ã,,ã€,](https://sec.cloudapps.cisco.com/security/center/content/CiscoAppliedM...)

€,†ã¼±æ€§ã,'ã«ã,€ Conference Station ãŠã,^ã³ IP Phone

ãfãfãã,ãã,¹ã,ã®ãf^ãf©ãf•ã,£ãffã,¬ã,'ãf•ã,£ãf«ã,¿ã™ã,«ãf«ãf¼ã,¿ã€ã,¹ã,ããffãfã€ããŠã,
Access Control Listi¼^ACL; ã,çã,¬ã,»ã,¹ã,³ãf³ãf^ãfãf¼ãf«
ãfãã,¹ãf^i¼%00ã,'ã€«ã—ã€ããfãfçãf¼ãf^ãã,ã,%00ãfãfãfãã,ãã,¹ã,'ç®;çããfãã,«ã...è|ãã€ã€ã€ã

Cisco Unified IP Conference Station

ã®èèè¼ãfãã,ããfã,¹ã®,è,†ã¼±æ€§ãã¬ã€,è,†ã¼±æ€§ãã,ã«ã,€ãfãfãfãã,ãã,¹ã®ç®;çããfãããã
HTTP
ã,ããf³ã,¿ãf¼ãf•ã,Sã,ãã,¹ã,'ã¼¿ç"ã—ãã³ãã,,æ-¹æ³•ãŠã,,ã>žé¿ãŠããã¼ã™ã€,HTTP
ã,ããf³ã,¿ãf¼ãf•ã,Sã,ãã,¹ã,'ã¼¿ç"ã™ã,«ã...è|ãã€ã€ã€ã,ã,ã'ã^ã¬ã€ãã,ã,¹ãfãfã,ãã%00æ'ãã
ã,ã,¹ãfãf çμ€ç"±ãŠãfãf¬ãf¼ãf^ã™ã,«ã...è|ãã€ã€ã€ã,ã,Šãã¼ã™ã€,

ã¿®æ£æ,^ã¿ã,½ãf•ãf^ã,|ã,Sã,ç

ã,çãffãf¬ã,°ãf¬ãf¼ãf%00ã,'ææèèŽã™ã,ãã'ã^ã¬ã€ã<http://www.cisco.com/go/psirt>
ã"ã¼€ç¶šãã®ã,çãf%00ãããã,ãã,¶ãfãã,,ã,ç...Sã—ã|ã€ãã•é|€ã®èS£æ±ºç¶š¶ãã"ã®
ã,½ãfããfãf¼ãã,ããfããfãã,çãç°èãã—ã|ãããããã•ãã,,ã€,

ã,,ããŠã,€ãã®ãã'ã^ã,,ã€ãã,çãffãf¬ã,°ãf¬ãf¼ãf%00ãã™ã,«æ©ÿã™"ã«ããã^ããããfãfçãfãããã
Technical Assistance
Centeri¼^TACi¼%00ãã¼ããÿã¬ã¥ç'„ã,çμãã,"ãŠãã,,ã,«ãfãf³ãfãfãfŠãfãã,¹
ãf¬ããfããã,ããfãf¼ãã«ãŠããã,,ã^ãããããããããã•ãã,,ã€,

Cisco Unified IP Conference Station

ãfçãfãf«	ã¿®æ£æ,^ã¿ã,½ãf•ãf^ã, ã,Sã,çã®ããfãf¼ãã,ããfããf³
7935	3.2(16)
7936	3.3(13)

Cisco Unified IP Phone

ãfçãfãf«	ä;@æfæ,^ã;ãf•ã,jãf¼ãfã, ã,sã,çã®ãfãf¼ã,ãfšãf³
7906G	8.0(4)SR2ã€8.2(1)
7911G	8.0(4)SR2ã€8.2(1)
7941G	8.0(4)SR2ã€8.2(1)
7961G	8.0(4)SR2ã€8.2(1)
7970G	8.0(4)SR2ã€8.2(1)
7971G	8.0(4)SR2ã€8.2(1)

ä;@æfæ,^ã;ãf¼ãfã,|ã,sã,çã-æ-jã®ã,mã,ããf^ãšã...¥æ%ãšããã¼ã™ã€,

<http://www.cisco.com/cgi-bin/tablebuild.pl/ip-7900ser>

ä,æfã^©ç'''ã<ã¼ãã"ã...-ã¼ç™ºèj''

Cisco PSIRT

ãšãã-ã€æœ-ã,çãf%ããã,ãã,¶ãfãã«è''è¼%ãã•ã,Çã|ã,,ã,<è,,tã¼±æšã®ã,æfã^©ç

Conference Stationã®èªè''¼ãfãã,ããfã,1ã®è,,tã¼±æšãã-ã€Intact Integrated Services ç¼ã® Christian Reichert æ°ã€Christian Blum æ°ã€ãšã,^ã³ Jens Link æ°ã€«ã,^ã£ã| Ciscoã«ã±ãšãã,Çãÿã,,ã®ãšã™ã€,

IP Phoneã®ãfãf•ã,©ãfãf^

ã,çã,«ã,|ãfãf^ãšã,^ã³æ''©é™æ~fæ¼ã®è,,tã¼±æšãã-ã€Cisco ç¼ããt...ãšç™ºè|<ã•ã,Çãÿã,,ã®ãšã™ã€,

URL

<https://sec.cloudapps.cisco.com/security/center/content/CiscoSecurityAdvisory/cisco-sa-20070221-phone>

æ''è'',ã±¥æ'

翻訳について

シスコは世界中のユーザにそれぞれの言語でサポート コンテンツを提供するために、機械と人による翻訳を組み合わせて、本ドキュメントを翻訳しています。ただし、最高度の機械翻訳であっても、専門家による翻訳のような正確性は確保されません。シスコは、これら翻訳の正確性について法的責任を負いません。原典である英語版（リンクからアクセス可能）もあわせて参照することを推奨します。