

# Cisco Wireless LAN

## Controller <sup>®</sup> è ð ð æ ° ã <sup>®</sup> è ,, ð ¼ ± æ € §



ã, çãf%ãf ã, ðã, ¶ãf³ãf¼ID : cisco-sa-

20130123-wlc

â^ ã...-é-çæ-¥ : 2013-01-23 16:00

æœ€gæ>’æ-°æ-¥ : 2013-01-30 20:36

ãf ãf¼ã, ãfsãf³ 1.3 : Final

CVSSã, 1ã, 3ã, ç : [9.0](#)

ã>žé çç- : No Workarounds available

Cisco ãf ã, ° ID : [CSCtx80743](#) [CSCua60653](#)

[CSCts87659](#) [CSCuc15636](#)

[CVE-2013-](#)

[1103](#)

[CVE-2013-](#)

[1102](#)

[CVE-2013-](#)

[1105](#)

[CVE-2013-](#)

[1104](#)

æ—¥æœ-èªžã «ã, ^ã, çæf...ã ±ã ã€èèçã «ã, ^ã, çãŽŸæ-ã ã®é çã...-ã¼ ã

### æ!, è!

Cisco Wireless LAN Controller(Cisco WLC) è £¼ã“ ãfã, ãfÿãfã ã€æ-ã ã®4ã ðã ®è,, ð¼±æ€§ã ã®½±éŸçã, ‘ã—ã’ã¾ã™ã

- Ciscoãfã, ðãfðãfã-ã, 1LANã, 3ãf³ãf^ãf¼ãf©(WLC)ã®ãfã-ã, ðãfðãfã-ã, 1ã¾ãµã...¥é²ã¾ã, ðã, 1ãftãf (w
- Ciscoãfã, ðãfðãfã-ã, 1LANã, 3ãf³ãf^ãf¼ãf©ã®Session Initiation Protocolã «ã Šã’ã, çDoSè,, ð¼±æ€§
- Ciscoãfã, ðãfðãfã-ã, 1LANã, 3ãf³ãf^ãf¼ãf©ã®HTTPãf—ãfãfã, ã, ðãfãf³ã, °ãfãfçãf¼ãf^ã, 3ãf¼ãf
- Ciscoãfã, ðãfðãfã-ã, 1LANã, 3ãf³ãf^ãf¼ãf©ã®SNMPã®ã, æfã, çã, ã, »ã, 1ã®è,, ð¼±æ€§

ã, ðã, 1ã, 3ã ã “ã”ã, çã, %ã®è,, ð¼±æ€§ã «ã¾ã†!ã™ã, çã, ½ãfãf^ã, ðã, ðã, çã, çãffãf—ãfãf¼ãf^ã, ‘ã

ã “ã®ã, çãf%ãfã, ðã, ¶ãf³ã ã€æ-ã ã®ãfãf³ã, ã, ^ã, ðçç°èã ã®ã®ã¾ã™ã€,  
<https://sec.cloudapps.cisco.com/security/center/content/CiscoSecurityAdvisory/cisco-sa-20130123-wlc>

### è©²ã½“è£¼ã”

Cisco WLCè£¼ã“ ãfã, ãfÿãfã ã€æ-ã ð ð æ ° ã ®è,, ð¼±æ€§ã ã®½±éŸçã, ‘ã—ã’ã¾ã™ã€  
WLCã, ½ãfãf^ã, ðã, ðã, çã®ãfãf¼ã, ãfsãf³ã ã€æç%ã½ã®ã®è,, ð¼±æ€§ã «ã, ^ã£ã!ç°ã

è,†å¼±æ€§ã®ã,ã,è£½å”

å€‹ã€...®ãfãf¼ã,ãfšãf³æf...å ±ã«ã»ã,ã |ã ¯ã€ã”ã®ã,çãf%ãã,ã,¶ã,¶ãfã®ã  
ãfãf¼ã,ãfšãf³ãšã,^ã³ã¿@æ£ã€ã,»ã,¯ã,ãfšãf³ã,’ã,ç...šã—ã |ãããããã,ã€,

æ¬¡ã®ã,è£½å”ã ¯ã€ã”ã®ã,»ã,ãf¥ãfãfãfã,£ã,çãf%ãã,ã,¶ã,¶ãfã«è”è¼%ãã,ã,£

- Cisco 2000 ã,ãfãf¼ã,° WLC
- Cisco 2100 ã,ãfãf¼ã,° WLC
- Cisco 2500 ã,ãfãf¼ã,° WLC
- Cisco 4100 ã,ãfãf¼ã,° WLC
- Cisco 4400 ã,ãfãf¼ã,° WLC
- Cisco 5500 ã,ãfãf¼ã,° WLC
- Cisco 7500 ã,ãfãf¼ã,° WLC
- Cisco 8500 ã,ãfãf¼ã,° WLC
- Cisco 500ã,ãfãf¼ã,°ãfã,ããfããfã,¹Expressãfçãf“ãfãfãfã,£ã,³ãf³ãf^ãfãf¼ãf©
- Cisco Wireless Services Module(Cisco WiSM)
- Cisco Wireless Services Moduleãfãf¼ã,ãfšãf³2i¼^Cisco WiSMãfãf¼ã,ãfšãf³2i¼%ã
- ã,¶ãf¼ãf“ã,¹çãã^ãžãf«ãf¼ã,¿(ISR)ç”” Cisco NME-AIR-WLCãfçã,ãf¥ãf¼ãf«
- ã,¶ãf¼ãf“ã,¹çãã^ãžãf«ãf¼ã,¿(ISR)ç”” Cisco NM-AIR-WLCãfçã,ãf¥ãf¼ãf«
- Cisco Catalyst 3750Gçãã^WLC
- Cisco Flex 7500ã,ãfãf¼ã,°Cloud Controller
- Cisco Virtual Wireless Controller
- Integrated Services Module 300ãšã,^ã³Cisco Services-Ready Engine  
700ã€710ã€900ã€ãšã,^ã³910ã’ã’Cisco Wireless  
Controllerã,½ãfãfã,|ã,šã,ç

æ³”:Cisco 2000ã,ãfãf¼ã,°WLCã€Cisco 4100ã,ãfãf¼ã,°WLCã€Cisco NM-AIR-  
WLCã€ãšã,^ã³Cisco

500ã,ãfãf¼ã,°ãfã,ããfããfã,¹Expressãfçãf“ãfãfãfã,£ã,³ãf³ãf^ãfãf¼ãf©ã ¯ã€ã,½ãfãfã,|ã,šã,

ãfçãfãf«	ã,¶ãfãf¼ãf^çμ,ã°†æ-#æ>U
Cisco 2000 ã,ãfãf¼ã,° WLC	<a href="http://www.cisco.com/en/US/prod/life_notice0900aecdd805d22b0.htm">http://www.cisco.com/en/US/prod/life_notice0900aecdd805d22b0.htm</a>

<p>ISR Cisco NM-AIR-WLC</p>	<p><a href="http://www.cisco.com/en/US/pro...life_notice0900aecd806aeb34.htm">http://www.cisco.com/en/US/pro...life_notice0900aecd806aeb34.htm</a></p>
<p>Cisco 500 Express</p>	<p><a href="http://www.cisco.com/en/US/pro...568040.html">http://www.cisco.com/en/US/pro...568040.html</a></p>

Cisco WLC

Web [Monitor]

Summary [Summary]

Software Version [Software Version]

show sysinfo

<#root>

(Cisco Controller)>

show sysinfo

```
Manufacturer's Name.. Cisco Systems Inc.
Product Name..... Cisco Controller
Product Version..... 5.1.151.0
RTOS Version..... Linux-2.6.10_mvl401
Bootloader Version... 4.0.207.0
Build Type..... DATA + WPS
<output suppressed>
```

Cisco WLC

Cisco WLC

Cisco WLC

Cisco WLC

WiSM Quality of Service(QoS) LAN Access Point Protocol(LWAPP) Control and Provisioning of Wireless Access

Points(CAPWAP)ãf—ãfãf^ã,³ãf«ã,'ã½¿ç””ã—ã|ã€ã»æ,,ã®ãf-ã,ããf²i¼^ã,ããf¼ã,μãfãffã

Cisco

WLCãf•ã,ããfãfã®ãfããã,ã,¹ã—ã€ãæ-ã®è,,tä¼±æ€Sã®ã½±éÿã,'ã—ã'ã³ã™ã€,

## Ciscoãf-ã,ããfããf-ã,¹LANã,³ãf³ãf^ãfãf¼ãf©(WLC)ã®ãf-ã,ããfããf-

Cisco Wireless LAN

Controller(WLC)è£½ã“ãf•ã,ããfãfã—ã€ã,μãf¼ãf”ã,¹æ'ã|(DoS)ã®è,,tä¼±æ€Sã®ã½±éÿã,'ã

Intrusion Prevention System(wIPS)ã€è”ã®šã•ã,ãã|ã,,ã,«Cisco

WLCã«ã½±éÿã,'ã,Žã^ã³ã™ã€,ã”ã®è,,tä¼±æ€Sã—ã€ãæœ%œçšã,»ã,°ãfãf³ãf^ã”ç,,iç

ã”ã®è,,tä¼±æ€Sã—ã€Cisco Bug ID

[CSCtx80743](#)(ç™»é€?ãfãf¼ã,¶ã°,ç”)ã”ã—ã|æ-ãæ,ãã-ã•ã,ãã€ã€CVE

IDã”ã—ã|ã€-2013-1102ã€ã%²ã,Šã½”ã|ã,%ãã,ãã|ã,,ã³ã™ã€,

## Ciscoãf-ã,ããfããf-ã,¹LANã,³ãf³ãf^ãfãf¼ãf©ã®Session Initiation Protocolã«ãŠã'ã,«DoSè,,tä¼±æ€S

Ciscoãf-ã,ããfããf-ã,¹LANã,³ãf³ãf^ãfãf¼ãf©(WLC)ã«ã,^ã£ã|ç®içtäã•ã,ãã,«Ciscoãf-ã,ããfããf-ã

Initiation

Protocol(SIP)ãfã,±ãffãf^ã,'è©²ã½”ãfããfã,ã,¹ã«é€ãä¿ã™ã,ãã”ã”ãšã€APã®ãfããfãf¼

ã”ã®è,,tä¼±æ€Sã—ã€ããfããfã,ã,¹ãSSIPæ©ÿè½ã€ç,,jãš¹ã«ãã£ã|ã,,ã,ã'ã

ã”ã®è,,tä¼±æ€Sã—ã€Cisco Bug ID [CSCts87659](#)(

[ç™»é€?ãfãf¼ã,¶ã°,ç”\)ã”ã—ã|æ-ãæ,ãã-ã•ã,ãã€ã€CVE IDã”ã—ã|ã€-2013-](#)

1103ã€ã%²ã,Šã½”ã|ã,%ãã,ãã|ã,,ã³ã™ã€,

## Ciscoãf-ã,ããfããf-ã,¹LANã,³ãf³ãf^ãfãf¼ãf©ã®HTTPãf—ãfãf•ã,jã

Cisco

WLCãfããfã,ã,¹ã®HTTPãf—ãfãf•ã,jã,ããfããfã,°æ©ÿè½ã—ã€ããfããfãf¼ãf^ã,³ãf¼ãf%ã®ÿè;ã

ã”ã®è,,tä¼±æ€Sã®ã½±éÿã,'ã—ã'ã,ãã®ã—ã€Cisco

WLCã,½ãfãf^ã,ã,šã,çãfããf¼ã,ããfããf³7.3.101.0ãã”ãšã™ã€,ããfããfã,ã,¹ã—ã€HTTPãf—ã

HTTP show wlan Control

<#root>

(WLC)>

show wlan 3

WLAN Identifier... 3
<output suppressed>
Network Admission Control
Client Profiling Status ... Enabled
DHCP ... Disabled
HTTP ... Enabled

<output suppressed>

Cisco Bug ID CSCuc15636(
CVE ID CVE-2013-1104

Cisco Wireless LAN

Cisco Wireless LAN
Controller(WLC)
WLC
Cisco Bug ID CSCua60653(
CVE ID CVE-2013-1105

Summary

Summary

Cisco Wireless LAN (WLC) Summary

Cisco

WLCa SIPSæ©ÿèf½ã,'ç,,jåŠ¹ã «ã™ã,ã»¥å¤-ã «ã€ã"ã®è,,tå¼±æ€§ã,è»½æ,ã™ã,ãžé

### Ciscoãf-ã,ãfãf-ã,¹LANã,³ãf³ãf^ãfãf¼ãf©ã®Session Initiation

#### Protokolã «ã Šã'ã,ãDoSè,,tå¼±æ€§

ã"ã®è,,tå¼±æ€§ã,è»½æ,ã™ã,ãžé ç-ã-ã,ã,Šã³ãã,ã,"ã€,

### Ciscoãf-ã,ãfãf-ã,¹LANã,³ãf³ãf^ãfãf¼ãf©ã®HTTPãf-ãfãfã,ã,ããfããfã,°ãfããfãf¼ãf^ã,³ãf¼ã

Cisco

WLCa SHTTPãf-ãfãfã,ã,ããfããfã,°æ©ÿèf½ã,'ç,,jåŠ¹ã «ã™ã,ã»¥åå-ã «ã€ã"ã®è,,tå¼±æ€§

### Ciscoãf-ã,ãfãf-ã,¹LANã,³ãf³ãf^ãfãf¼ãf©ã®SNMPã®ã,æ£ã,ãã,ã,»ã,¹ã®è,,tå¼±æ€§

CPUãf™ãf¼ã,¹ã®ã,ãã,ã,»ã,¹ã,³ãf³ãf^ãfãf¼ãf«ãfã,¹ãf^ (ACL)ã,è"ã®šã-ã|ã€ã½±éÿã,ã-ã

## ã;®æ£æ,^ã çã,½ãfãf^ã,|ã,šã,ç

æ¬ã®èj"ã «ã€ã"ã®ã,ã,ãfããfãfã,£ã,çãf%ããfã,ã,ã,ããfã «è"~è¼%ãã,ã,ãã|ã,ã,ã

è,,tå¼±æ€§ãfã,°ID	First Fixed Release	First Fixed Release è,,tå¼±æ€§ããã-
WIPS DoSè,,tå¼±æ€§(CSCtx80743)	4.2	è,,tå¼±æ€§ããã-
	420ã,†	è,,tå¼±æ€§ããã-
	5.0	è,,tå¼±æ€§ããã-
	5.1	è,,tå¼±æ€§ããã-
	5.2	è,,tå¼±æ€§ããã-
	6.0	è,,tå¼±æ€§ããã-

	7.0	7.0.235.0
	7.1	è„tå¼±æ€šã“„šã€7.2ä»¥é™„ã«çš
	7.2	7.2.110.0
	7.3	7.3.101.0
	7.4	è„tå¼±æ€šã“ã—
SIP DoSè„tå¼±æ€š(CSCts87659)	4.2	è„tå¼±æ€šã“ã—
	420ä,†	è„tå¼±æ€šã“ã—
	5.0	è„tå¼±æ€šã“ã—
	5.1	è„tå¼±æ€šã“ã—
	5.2	è„tå¼±æ€šã“ã—
	6.0	è„tå¼±æ€šã“ã—
	7.0	7.0.220.0
	7.1	7.1.91.0
	7.2	7.2.103.0
	7.4	è„tå¼±æ€šã“ã—
HTTPäƒ—äƒäƒ•ã,jã,äƒäƒ³ã,°äƒäƒäƒ¼äƒ^ã,³äƒ¼äƒ%ã@ÿëjCEä“è„tå¼±æ€š(CSCuc15636)	4.2	è„tå¼±æ€šã“ã—
	420ä,†	è„tå¼±æ€šã“ã—

	5.0	è„tá¼±æ€šãªã—
	5.1	è„tá¼±æ€šãªã—
	5.2	è„tá¼±æ€šãªã—
	6.0	è„tá¼±æ€šãªã—
	7.0	è„tá¼±æ€šãªã—
	7.1	è„tá¼±æ€šãªã—
	7.2	è„tá¼±æ€šãªã—
	7.3	7.3.112.0
	7.4	è„tá¼±æ€šãªã—
	ä, æfã, çã, ¯ã, »ã, 'ã ®è„tá¼±æ€š(CSCua60653)	4.2
	420ä, †	è„tá¼±æ€šãªã—
	5.0	è„tá¼±æ€šãªã—
	5.1	è„tá¼±æ€šãªã—
	5.2	è„tá¼±æ€šãªã—
	6.0	è„tá¼±æ€šãªã—
	7.0	7.0.235.3
	7.1	è„tá¼±æ€šãª, ã, Šã€ 7.2ã «çš»è¡Œ







## 翻訳について

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