

Cisco Aironet 1560 2800 3800 Š, ^ 3 3800 , ·f^af¼, ° , ç, ¯, »¹ af , ¢af³af^ af—af©afaf^af·a, ©af¼af a Š® 802.11

«Š'ã, <ã, µaf¼af"ã, ¹ã! "ã®³i¼^DoSi¼%oo



ã, çãf%ãfã, ¢ã, ¶ã, ¶ãf³af¼ID : cisco-sa-
20171101-aironet1
ã^ã...-é-æ—¥ : 2017-11-01 16:00
æœ€œ>´æ-°æ—¥ : 2017-11-02 18:44
af¼ã, afŠaf³ 1.1 : Final
CVSSã, ¹ã, ³ã, ç : 7.4
ã>žéç- : No workarounds available
Cisco afã, ° ID : [CSCve12189](#)

[CVE-2017-12273](#)

æ—¥æœ-èªžã «ã, ^ã, <æf...ã ±ã ¯ã€ è±èªžã «ã, ^ã, <ãžÿæ-†ã®éžã...-ã¼ã

æ!, è!

Cisco Aironet 1560 2800 3800 , ·f^af¼, ° , ç, ¯, »¹ af , ¢af³af^ã «ã³¼ã™ã, <
802.11

é-çé€£ä»ã'è| æ±,ãf·af-af¼afã! çtã «ãŠã'ã, è, tã¼±æ€Sã «ã, ^ã, Šã€æœªèè¼ã
2 ç, jç·šã'æ³çæ·°i¼^RFi¼%œè:´æž¥æ»æ'fè€...ã€ã, çã, ¯ã, »¹
afã, ¢af³af~i¼^API¼%œã®af³af¼af%œã, ¹ã¼·ã€€èµ·ã"ã—ã€ããã®çµæžœã€ã, µaf

ã"ã®è, tã¼±æ€Sã ¯ã€ 802.11

é-çé€£ä»ã'è| æ±,ã®af·af-af¼afæœœè¼ã€ã,ããããã^tãŠãã,ã,ãã"ã"ã«èµ·ãã
ã"ã®è, tã¼±æ€Sã ¯ã€æ»æ'fè€...ã€ã, çãf¼ã, ²affaf^
af†afã, ¢ã, ¹ã «ã, æ£ãª½çã¼ã® 802.11

é-çé€£ä»ã'è| æ±,ã, é€ãžã™ã, <ã"ã"ã «ã, ^ã€£ã!ã€ã, æ£ã^©ç"ãã,ã,ãã ¯èf)
ã, æ£ã^©ç"ãã,ã,ãã ¯ã€æ»æ'fè€...ã€ã AP

ã®af³af¼af%œã, ¹ã¼·ã€€èµ·ã"ã—ã€ããã®çµæžœã€ã AP

ã®af³af¼af%œã,ã « DoS

çŠ¶æ...ã€ãç™œç"ÿã™ã,ãã ¯èf½æ€Sã€ãã,ã,Šã¼ã™ã€,

ã"ã®è,,†ã¼±æ€§ã«ã³ã¼ã¼!ã™ã,ã,½ãfãfã,ã,sã,ç
ã,çãffãf—ãfãf¼ãf^ã—ã€ã™ã§ã«ã,ã,¹ã,³ã<ã,%ããfããfã¼ã,¹ã•ã,CEã|ã,,ã¾ã™ã€,
ã"ã®è,,†ã¼±æ€§ã«ã³ã¼ã¼!ã™ã,ã,½ãfãfã,ã,sã¾ã>ã,"ã€,

ã"ã®ã,çãf%ãfã,ã,ã,¶ãfã—ã€æ¬ã®ãfãfã,ã,ã,ã,šçç°èªã§ãã¾ã™ã€,
<https://tools.cisco.com/security/center/content/CiscoSecurityAdvisory/cisco-sa-20171101-aironet1>

è²ã¼“è£½ã”

è,,†ã¼±æ€§ã®ã,ã,è£½ã”

ã"ã®è,,†ã¼±æ€§ã—ã€Lightweight AP ã,½ãfãfã,ã,sã,çã¾ãŸã— Mobility
Express

ã,ããfãf¼ã,ã®ã,,ãšã,CEã<ã,ã®Ÿè;CEã—ã|ã,,ã,ã,è~ã,ã,¹ã,³è£½ã”ã«ã¼±éŸã—

- Aironet 1560 ã,ãfãf¼ã,°ã,çã,ã,»ã,¹ãfã,ããf³ãf^
- Aironet 2800 ã,ãfãf¼ã,°ã,çã,ã,»ã,¹ãfã,ããf³ãf^
- Aironet 3800 ã,ãfãf¼ã,°ã,çã,ã,»ã,¹ãfã,ããf³ãf^

æ³: Cisco Aironet 1560 ã,ãfãf¼ã,°ã,çã,ã,»ã,¹ãfã,ããf³ãf^
ãfãfã,ã,¹ã«ãã,,ã|ã—ã€ãfããfãf¼ã,¹8.3.112.0
ã»Ÿé™ã§ã,µãfãf¼ãf^ã•ã,CEã|ã,,ã¾ã™ã€,

ã,½ãfãfã,ã,sã,çãfãf¼ã,ãfãfã,ã^ããŸã—ã|ã,ãã•ã,,

ãfãfã,ã,ã,¹ã§ã®Ÿè;CEã•ã,CEã|ã,,ã,< Cisco Aironet ã,ãfãf¼ã,°ã,çã,ã,»ã,¹ãfã,ããf³ãf^
ã,½ãfãfã,ã,sã,çã®ãfãf¼ã,ãfãfã—ã€ç®;ç†è...ã—CEã,³ãfãfãfãf¼ãfãfã®
Webã,ããfã,çãfãfã,ã,sã,ã,¹ã¾ãŸã— CLI
ã,ã½ç”ã—ã|çç°èªã™ã,ã“ã”ãCEã§ãã¾ã™ã€,

Webã,ããf³ã,çãfãfã,ã,sã,ã,¹ã€ãfã,°ã,ããf³ã—
Webã,ããf³ã,çãfãfã,ã,sã,ã,¹ã«ã½ç”ã™ã,ãŸã,ã«ã€ç®;ç†>
ã,½ãfãfã,ã,sã,ç
ã,çãffãf—ãfãf¼ãf^ã,é,æšã—ã€æ¬ã«ãfãf¼ã,ã®ã,šã§ç¾ã,ã,CEã,ãfããfãf¼ã

CLI ã,ã½ç”ã”ã™ã,ãŸã,ã«ã€ show version
ã,³ãfžãfãf%ã,ç™è;CEã—ã€æ¬ã«ã,³ãfžãfãf%ã†°ãšã® Image
ãfã,ãfãf¼ãf<ãf%ã,ã®Ÿè;CEã™ã,< APã®ããã,ã,ç...šã—ã|ã,ãã•ã,,ã€,

æ-;ã@ä¼ã-ã,½ãf•ãf^ã,|ã,šã,çãfãf¼ã,ãfšãf³ 8.3.102.0

ã,'ã®ÿè;Ĉã™ã,<ãf†ãfãã,ãã,¹ã®ãÿã,ãã®ã,³ãfžãf³ãf%ã®ã†°ãšã,'çã°ã—ãÿã,,ã®ã

<#root>

AP# show version

.
.
.
.
.
.
.
.

cisco AIR-AP3802E-B-K9 ARMv7 Processor rev 1 (v71) with 1030528/668540K bytes of memory.
Processor board ID RFDPP1BS497
AP Running Image :

8.3.102.0

Primary Boot Image : 8.3.102.0

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

ä»-ã®ã,ã,¹ã,³è£½ã"ã«ãšã,,ã|ã€ã"ã®ã,çãf%ããfãã,ãã,¶ãfãã®ã½±éÿã,'ã—ã

ã,ã,¹ã,³ã-ããã"ã®è,,†ã¼±æ€šãĈ Cisco Aironet 1800ã,ãfãf¼ã,°ã,çã,-ã,»ã,¹

ãfãã,ããf³ãf^ã¼ãÿã- Cisco IOS

ã,½ãf•ãf^ã,|ã,šã,çã,'ã®ÿè;Ĉã—ã|ã,,ã,<ã,ã,%ã,tã,< Aironetã,çã,-ã,»ã,¹

ãfãã,ããf³ãf^ã«ã½±éÿã,'ã,žã^ãªã,,ã"ã"ã,'çç°èªãã—ã¼ãã—ãÿã€,

è©³ç´°

ã,»ã,ãfÿãfãf†ã,£ã¼®³ã®ç—•è;ı

ã>žéç-

ã"ã®è,,†ã¼±æ€šã«ã¼ã†|ã™ã,<ã>žéç-ã-ã,ã,šã¼ãã>ã,"ã€,

ãç®æ£æ,^ãçã,½ãf•ãf^ã,|ã,šã,ç

ã,ã,¹ã,³ã-ã"ã®ã,çãf%ããfãã,ãã,¶ãfãã«è~è¼%ãã•ã,Ĉãÿè,,†ã¼±æ€šã«ã¼ã†|ã™ã,<ç,,ı

ã,çãffãf—ãf†ãf¼ãf^ã,'æãã¼ã—ã|ã,,ã¼ã™ã€,

ãšã®çæš~ãĈãã,ããf³ã,¹ãf^ãf¼ãf«ã—ãÿã,šã,μãfãf¼ãf^ã,'ã—ã'ãÿã,šãšããã,<ã®ã

ãfãf¼ã,ãfšãf³ã"ãf•ã,£ãf¼ãfãf£

ã,»ãffãf^ã«ã¼ã—ã|ã®ãçã"ãã,šã¼ã™ã€,

ã, ă, ȃ, ȅ, ȇ, ȉ, ȋ, ȍ, ȏ, ȑ, ȓ, ȕ, ȗ, ș, ț, ȝ, ȟ, ȡ, ȣ, ȥ, ȧ, Ȩ, Ȫ, Ȭ, Ȯ, Ȱ, Ȳ, ȴ, ȶ, ȸ, Ⱥ, ȼ, Ⱦ, ȿ

ã, ă, ȃ, ȅ, ȇ, ȉ, ȋ, ȍ, ȏ, ȑ, ȓ, ȕ, ȗ, ș, ț, ȝ, ȟ, ȡ, ȣ, ȥ, ȧ, Ȩ, Ȫ, Ȭ, Ȯ, Ȱ, Ȳ, ȴ, ȶ, ȸ, Ⱥ, ȼ, Ⱦ, ȿ

[http://www.cisco.com/en/US/docs/general/warranty/English/EU1KEN .html](http://www.cisco.com/en/US/docs/general/warranty/English/EU1KEN.html)

ã, ă, ȃ, ȅ, ȇ, ȉ, ȋ, ȍ, ȏ, ȑ, ȓ, ȕ, ȗ, ș, ț, ȝ, ȟ, ȡ, ȣ, ȥ, ȧ, Ȩ, Ȫ, Ȭ, Ȯ, Ȱ, Ȳ, ȴ, ȶ, ȸ, Ⱥ, ȼ, Ⱦ, ȿ

ã, ă, ȃ, ȅ, ȇ, ȉ, ȋ, ȍ, ȏ, ȑ, ȓ, ȕ, ȗ, ș, ț, ȝ, ȟ, ȡ, ȣ, ȥ, ȧ, Ȩ, Ȫ, Ȭ, Ȯ, Ȱ, Ȳ, ȴ, ȶ, ȸ, Ⱥ, ȼ, Ⱦ, ȿ

ã, ă, ȃ, ȅ, ȇ, ȉ, ȋ, ȍ, ȏ, ȑ, ȓ, ȕ, ȗ, ș, ț, ȝ, ȟ, ȡ, ȣ, ȥ, ȧ, Ȩ, Ȫ, Ȭ, Ȯ, Ȱ, Ȳ, ȴ, ȶ, ȸ, Ⱥ, ȼ, Ⱦ, ȿ

ã, ă, ȃ, ȅ, ȇ, ȉ, ȋ, ȍ, ȏ, ȑ, ȓ, ȕ, ȗ, ș, ț, ȝ, ȟ, ȡ, ȣ, ȥ, ȧ, Ȩ, Ȫ, Ȭ, Ȯ, Ȱ, Ȳ, ȴ, ȶ, ȸ, Ⱥ, ȼ, Ⱦ, ȿ

ã, ă, ȃ, ȅ, ȇ, ȉ, ȋ, ȍ, ȏ, ȑ, ȓ, ȕ, ȗ, ș, ț, ȝ, ȟ, ȡ, ȣ, ȥ, ȧ, Ȩ, Ȫ, Ȭ, Ȯ, Ȱ, Ȳ, ȴ, ȶ, ȸ, Ⱥ, ȼ, Ⱦ, ȿ

ã, ă, ȃ, ȅ, ȇ, ȉ, ȋ, ȍ, ȏ, ȑ, ȓ, ȕ, ȗ, ș, ț, ȝ, ȟ, ȡ, ȣ, ȥ, ȧ, Ȩ, Ȫ, Ȭ, Ȯ, Ȱ, Ȳ, ȴ, ȶ, ȸ, Ⱥ, ȼ, Ⱦ, ȿ

ã, ă, ȃ, ȅ, ȇ, ȉ, ȋ, ȍ, ȏ, ȑ, ȓ, ȕ, ȗ, ș, ț, ȝ, ȟ, ȡ, ȣ, ȥ, ȧ, Ȩ, Ȫ, Ȭ, Ȯ, Ȱ, Ȳ, ȴ, ȶ, ȸ, Ⱥ, ȼ, Ⱦ, ȿ

ã, ă, ȃ, ȅ, ȇ, ȉ, ȋ, ȍ, ȏ, ȑ, ȓ, ȕ, ȗ, ș, ț, ȝ, ȟ, ȡ, ȣ, ȥ, ȧ, Ȩ, Ȫ, Ȭ, Ȯ, Ȱ, Ȳ, ȴ, ȶ, ȸ, Ⱥ, ȼ, Ⱦ, ȿ

ã, ă, ȃ, ȅ, ȇ, ȉ, ȋ, ȍ, ȏ, ȑ, ȓ, ȕ, ȗ, ș, ț, ȝ, ȟ, ȡ, ȣ, ȥ, ȧ, Ȩ, Ȫ, Ȭ, Ȯ, Ȱ, Ȳ, ȴ, ȶ, ȸ, Ⱥ, ȼ, Ⱦ, ȿ

- [cisco-sa-20171101-aironet1](#): Cisco Aironet 1560ã, 2800ã, 3800ã, ă, ȃ, ȅ, ȇ, ȉ, ȋ, ȍ, ȏ, ȑ, ȓ, ȕ, ȗ, ș, ț, ȝ, ȟ, ȡ, ȣ, ȥ, ȧ, Ȩ, Ȫ, Ȭ, Ȯ, Ȱ, Ȳ, ȴ, ȶ, ȸ, Ⱥ, ȼ, Ⱦ, ȿ

- [cisco-sa-20171101-aironet2](#): Cisco Aironet 1560, 2800, 3800, Extensible Authentication Protocol (EAP) Support for LAN, WLAN, and Bluetooth
- [cisco-sa-20171101-wlc1](#): Cisco Wireless LAN Controller (WLC) 8500, 8540, 8550, 8560, 8570, 8580, 8590, 8600, 8610, 8620, 8630, 8640, 8650, 8660, 8670, 8680, 8690, 8700, 8710, 8720, 8730, 8740, 8750, 8760, 8770, 8780, 8790, 8800, 8810, 8820, 8830, 8840, 8850, 8860, 8870, 8880, 8890, 8900, 8910, 8920, 8930, 8940, 8950, 8960, 8970, 8980, 8990, 9000, 9010, 9020, 9030, 9040, 9050, 9060, 9070, 9080, 9090, 9100, 9110, 9120, 9130, 9140, 9150, 9160, 9170, 9180, 9190, 9200, 9210, 9220, 9230, 9240, 9250, 9260, 9270, 9280, 9290, 9300, 9310, 9320, 9330, 9340, 9350, 9360, 9370, 9380, 9390, 9400, 9410, 9420, 9430, 9440, 9450, 9460, 9470, 9480, 9490, 9500, 9510, 9520, 9530, 9540, 9550, 9560, 9570, 9580, 9590, 9600, 9610, 9620, 9630, 9640, 9650, 9660, 9670, 9680, 9690, 9700, 9710, 9720, 9730, 9740, 9750, 9760, 9770, 9780, 9790, 9800, 9810, 9820, 9830, 9840, 9850, 9860, 9870, 9880, 9890, 9900, 9910, 9920, 9930, 9940, 9950, 9960, 9970, 9980, 9990, 10000
- [cisco-sa-20171101-wlc2](#): Cisco Wireless LAN Controller (WLC) 8500, 8540, 8550, 8560, 8570, 8580, 8590, 8600, 8610, 8620, 8630, 8640, 8650, 8660, 8670, 8680, 8690, 8700, 8710, 8720, 8730, 8740, 8750, 8760, 8770, 8780, 8790, 8800, 8810, 8820, 8830, 8840, 8850, 8860, 8870, 8880, 8890, 8900, 8910, 8920, 8930, 8940, 8950, 8960, 8970, 8980, 8990, 9000, 9010, 9020, 9030, 9040, 9050, 9060, 9070, 9080, 9090, 9100, 9110, 9120, 9130, 9140, 9150, 9160, 9170, 9180, 9190, 9200, 9210, 9220, 9230, 9240, 9250, 9260, 9270, 9280, 9290, 9300, 9310, 9320, 9330, 9340, 9350, 9360, 9370, 9380, 9390, 9400, 9410, 9420, 9430, 9440, 9450, 9460, 9470, 9480, 9490, 9500, 9510, 9520, 9530, 9540, 9550, 9560, 9570, 9580, 9590, 9600, 9610, 9620, 9630, 9640, 9650, 9660, 9670, 9680, 9690, 9700, 9710, 9720, 9730, 9740, 9750, 9760, 9770, 9780, 9790, 9800, 9810, 9820, 9830, 9840, 9850, 9860, 9870, 9880, 9890, 9900, 9910, 9920, 9930, 9940, 9950, 9960, 9970, 9980, 9990, 10000

...
 ...
 ...
 ...

<p>Cisco Aironet 1560, 2800, 3800 Extensible Authentication Protocol (EAP) Support for LAN, WLAN, and Bluetooth</p>	<p>...</p>
<p>Prior to 8.0</p>	<p>...</p>
<p>8.0</p>	<p>...</p>
<p>8.1</p>	<p>...</p>
<p>8.2</p>	<p>8.2.166.0</p>
<p>8.3</p>	<p>8.3.133.0</p>
<p>8.4</p>	<p>8.4.100.0</p>
<p>8.5</p>	<p>8.5.105.0</p>

...
 ...
 ...

Cisco Product Security Incident Response Team (PSIRT) ...

...

...
 ...
 ...

URL

<https://tools.cisco.com/security/center/content/CiscoSecurityAdvisory/cisco-sa-20171101-aironet1>

æ''¹è'',å±¥æ´

â€”

Version	Description
1.1	ãfãfãfãf¼ã,¹ 8.2 ã 8.3 ã-ã€ãŠå©çæš~ã@å•é;Çã«ã³¼å‡;ã™ã,ãÿã,ã«å†ãf"ãf«ãf%ã•ã,Çãæž"å¥"ãfãfãf¼ã,¹ãÇæ´æ-°ã•ã,Çã³¼ã—ãÿã€,
1.0	â^å>žã...-é-ãfãfãf¼ã,¹

å^©ç'''è|ç´,,

æœ-ã,çãf%ãfã,ã,ãfãç,,jãçè"¼ã@ã,,ã@ã"ã—ã|ã"æãã¼ã—ã|ãŠã,Šã€æœ-ã,çãf%ãfã,ã,ãfãç@æf...å±ãŠã,^ã³ãfãf³ã,ã@ã½çç"ã«é-çã™ã,«è²-ã»ã@ã,ã³¼ãÿã€ã,ã,¹ã,³ã-æœ-ãf%ã,ãfãfjãf³ãf^ã@å†...å¹ã,'å^å'Sãªã—ã«ã%ãæ´ã—ãæœ-ã,çãf%ãfã,ã,ãfãç@è"~èç°å†...å¹ã«é-çã—ã|æf...å±é...ãçjã@ URL
ã,çœçç¥ã—ã€ãåçç<-ã@è»çè¼%ã,,,æ,,è"³ã,'æ-½ã—ãÿã'å^ã€ã½"ç³¼ãÇç@ççã"ã@ãf%ã,ãfãfjãf³ãf^ã@æf...å±ã-ã€ã,ã,¹ã,³è£½ã"ã@ã,"ãf³ãf%ãf¼ã,ã,ã³¼è±jã

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。