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# ä;®æ£æ, ^ã;ã,½ãf•ãf^ã, |ã,šã,ç

ã“ã,Æã,%ã®ã•é;Æã-ã,µãfãf¼ãf^ã™ã,ã½±éÿã,ä,Žã^ã€SSH  
ã,µãf¼ãfã®æ©ÿèf½æ£šã½ç”ã™ã,ããÿã,ã«è”ãšã•ã,Æã¾ã™ Cisco IOS  
ã®ã-ã,šã-ãšã•ã,Æãÿãfãf¼ã,ãfšãf³ã,ã®ÿè;Æã™ã,ç  
Ciscoãfãfã,ãã,¹ã«ã€,

Cisco

è£½á“ãšç”¼ãfã-ã|ã,,ã,ã,½ãf•ãf^ã, |ã,šã,çã,çç°èªã™ã,ã«ã-ã€ãfãfã,ãã,  
versionã,³ãfžãf³ãf%ã,ç™°è;Æã-ã|ã,ã,¹ãftãfãfãfšãf¼ã,è;”çªã-ã¾ã™ã€,  
Cisco IOSã,½ãf•ãf^ã, |ã,šã,çã-ã€ÆInternetnetwork Operating System  
Softwareã€ã¾ãÿã-ã~ã«ã€ÆIOSã€ã”è;”çªã-ã,Æã¾ã™ã€,  
ã,ããfãf¼ã,ããã-ã€Æãfãf¼ã,ãfšãf³ã«ã€ã...è;Æã-ã|ã,,ã,ãã“ã®è~ã^ãã®ç  
IOSãfãfãf¼ã,¹ããã®é-“ãšè;”çªã™ã,ã€,ããã®ã»-ã® Cisco  
ãfãfã,ãã,¹ã«ã- show version  
ã,³ãfžãf³ãf%ãÆããã,,ãã€ç°ããã,ã±°ãšãÇè”ã•ã,Æã¾ã™ã€,

æ¬ã®ã¾ã- C806-K9OSY6-M

ã®ã,ããfã,¹ãf^ãf¼ãf«æ,^ã;ã,ããfãf¼ã,ãããã%ã” IOSãfããfãf¼ã,¹ 12.2(15)T14  
i¼^ãfããfãf¼ã,¹ãf^ãf-ã,ããf³ãf©ãf™ãf« "12.2T"i¼%ã,ã®ÿè;Æã™ã,ç  
Ciscoãfãfãã,ãã,¹ã,è~ã^ãã-ããÿã,,ãã®ãšã™:

<#root>

Router1>

show version

Cisco Internetwork Operating System Software  
IOS (tm) C806 Software (C806-K9OSY6-M), Version 12.2(15)T14, RELEASE SOFTWARE (fc4)  
[...]

æ¬ãã®ã¾ã- C2600-IK9OS3-Mã®ã,ããfãf¼ã,ãããã” IOSãfããfãf¼ã,¹ 12.3(10)

i¼^ãfããfãf¼ã,¹ãf^ãf-ã,ããf³ãf©ãf™ãf« "12.3  
ãfãã,ããf³ãf©ã,ããf³ã€i¼%ã,ã®ÿè;Æã™ã,ããããfãfãã,ãã,¹ã,çªã-ã¾ã™:

<#root>

Router2>

show version

Cisco IOS <http://www.cisco.com/warp/public/620/1.html>

SSH

SSH

IOS

- IOS 12.0S
- IOS 12.1T
- IOS 12.2
- IOS 12.2T
- IOS 12.3T

IOS

SSH

<#root>

Router>

show ip ssh

SSH Enabled - version 1.5

Authentication timeout: 120 secs; Authentication retries: 3

SSH

SSH

IOS

SSH

1.5: SSH

- 1.5: SSH
- 1.99: SSH

af—afaf^a,3af« af af¼a,afsfaf 2a€,

- 2.0: SSH af—afaf^a,3af« af af¼a,afsfaf³a a' 2 æœ%oåš¹ã« aªã,šã¼ã™ã€,

IOS SSH af af¼a,afsfaf³a«é-çã™ã,è©³ç°ã«ãªã,,ã|ã-ã€-jã®  
 URL a,'afã,šaffã,ã—ã|ä,ãã·ã,,:

[http://www.cisco.com/en/US/docs/ios/12\\_3t/12\\_3t4/feature/guide/gt\\_ssh2.html](http://www.cisco.com/en/US/docs/ios/12_3t/12_3t4/feature/guide/gt_ssh2.html)ã€,

æ³: SSH af—afaf^a,3af« af af¼a,afsfaf³ 1 ašã,ã³ 2

ãç>ã°é«ç"ãšãã¼ã>ã,"ãCEaf—afaf^a,3af«ã®ã©ãjã,%ããã®afaf¼a,ã  
 SSH

ã,µaf¼afã-çÿã£ã|ã,,ã¼ã™ã"ã,CEã,'ã™ã,ããã«ã»ã"ã,ã©ã®ã'ã  
 af—afaf^a,3af« af af¼a,afsfaf³ 1

ã®æœ€æ-°ã®äç®æ£ã-ã»šã^ãã,%ããã,CEãÿã,µaf³ã,¼af¼afafaf^æšèèj"ç%o¹ã^¥è²æÿ  
 i¼^IETFi¼%oè%oæjãšæ-ãæ,ãCE-ãã,CEã|ã,,ã¼ã™ "1.5"ãšã™ã€,

show ip ssh a,³afžãf³ãf%ã IOS afªafªaf¼ã,¹ 12.1(1)T

ãšã,ããã,ããã,ããã¼ã—ãããã,

ã¼"ã£ã|ã"ã®ã,³afžãf³ãf%ãCEã^ç"ãšããããã,,ããã,CEããã,%ã½ç"ã,ã®  
 IOSã,µaf¼afã,æCEãããããã,CEã° SSH a,µaf¼afã

ã,µafaf¼af^ã,ãšã,ãã³ã'ããã"ã®ã,çãf%ããã,ãã,¶ãfãšè«-è°ãã,CEã,ããéjCEã«è

è©³ç°ã,»ã,ã,ãfšãf³ãšè|ã,ãã®ãšã€ãã"ã®æ-ãæ,ã«èª-ãžãCEãã,ã,« SSH

af—afaf^a,3af«ã®afaf¼a,afsfaf³ã«ã,ãã£ã|è,,tã¼±æ£šã®ãã½œã-

IOSãfããã,ãã,¹ãCEã½ç"ã—ã|ã,,ããã"ã"æ±°ã¼ã,ãã"ã"ãCEãšããã¼ã  
 ã¼"ã£ã|ã€ãã"ã®æf...ã±ã,'ã¼—ã,ãã"ã"ã,ã,šã«çªãã,CEã|ã,,ã,ã,ãããããã«

show ip ssh a,³afžãf³ãf%ã, 'ã½ç"ã™ã,ããã"ã"ã-éãè|ãšã™ã€,

SSH a,'æ-jã®ãª°ãšã,µafaf¼af^ã—ããã,, show ip ssh

ã,³afžãf³ãf%ãCEã,µaf¼afã,ãšãã®ÿèjCEããã,CEã,ãã'ã^ç"ÿæ^ããã,CEã¼ã™:

```
<#root>
```

```
Router>
```

```
show ip ssh
```

```
^
```

```
% Invalid input detected at '^' marker.
```

```
Router>
```

```
æœ€çš,,ãã«ã-
```

IOSãfããã,ãã,¹ãšããã½œã™ã,ãããafªafªaf¼ã,¹ãšã,ãã³ã,ããf¼afã,ãCE SSH

ã, 'ã, ìãf ãf¼ãf^ã —ã |ã,,ã€ SSH ã, ìãf¼ãf^ã —ãœ%ãš'ã «  
ãªã, %ãªã,,ã<ã,,ã—ã, Æã³¼ã>ã, "ã€, æ¬ã®ã¼<ã —ãœ%ãš'ã «ãªã, < SSH  
ã, ìãf¼ãf^ã Æì¼^ãªã,, SSH ã, 'ã, ìãf ãf¼ãf^ã™ã, <ã Æã€ã€SSH  
ã«ã, ^ã£ã |ãf±ã, £ã, »ãf¼ãf-ãf<ã«ãªã, Æã, <ã€ãfãfã, »ãf¼ã,ã«æ³'æ,,ã—ãªãªã  
show ip ssh ã,³ãfzãf³ãf%ãªã, %ãªã®ãš'ã, 'çªã—ãÿã,,ã®ãšã™:

<#root>

Router>

show ip ssh

SSH Disabled - version 1.5  
%Please create RSA keys to enable SSH.  
Authentication timeout: 120 secs; Authentication retries: 3  
Router>

## è,,†ã¼±æ€šã, 'ã«ã, "ãšã,,ãªã,,ã"ã"ã Æçç°èªãª

IOS ã, 'ãÿè; Æã—ãªã,,ã<ã€IOS ãf^ãf-ã, ìãf³ã, ' SSH  
ã, ìãf¼ãf^ã®æ©ÿèf½æ€šãªã—ãšã®ÿè; Æã™ã, <ã<ã€ãª¼ãÿã™ SSH  
ã, 'ã, ìãf ãf¼ãf^ã™ã, <ãª—ãš  
IOSãf ãf¼ã, ãfšãf³ã, 'ã®ÿè; Æã™ã, <ãf±ãfã, ìã, 'ã—ã<ã—ãœ%ãš'ã «ãªã, <  
SSH ã, ìãf¼ãf^ã½±éÿã, 'ã—ãªã |ã,,ã³ã>ã, "ã€,

SSH æ©ÿèf½ã, 'ã®ÿè£...ã™ã,  
IOSã®ã, €€£ã®ãfªãfªãf¼ã, 'ã®è³ç°ãfªã, 'ãf^ã«ãªã,,ã |ã™ [Affected Products](#)  
[ã, »ã, ã, ãfšãf³ã, 'ã, ç...šã—ã |ã, <ãªã, ã€, ç%ã'ã«ã€æ¬ã®](#)  
IOSã®ã, €€£ã®ãfªãfªãf¼ã, 'ã™ SSH  
ã,³ãf¼ãf%ã Æã«ã³¼ã, Æã |ã,,ã³¼ã>ã, ":

- 12.0 ä»¥ã%ãªã™ã'ã |ã® IOSãf ãf¼ã, ãfšãf³ã€,
- IOS 12.0 ì¼^ãf;ã, ìãf³ãfã, ìãf³-ã€Æã<ãf^ãf-ã, ìãf³ã™ SSH  
ã, 'ã, ìãf ãf¼ãf^ã—ã€ã½±éÿã, 'ã—ãªã |ã,,ã³¼ã™ã€, ì¼%ã
- IOS 12.1 ì¼^ãf;ã, ìãf³ãfã, ìãf³-ã€Æã<ãf^ãf-ã, ìãf³ã™ SSH  
ã, 'ã, ìãf ãf¼ãf^ã—ã€ã½±éÿã, 'ã—ãªã |ã,,ã³¼ã™ã€, ì¼%ã

12.3 ãf;ã, ìãf³ãfã, ìãf³ã™ SSH

ã, ìãf¼ãf^ã®æ©ÿèf½æ€šã, 'ã, ìãf ãf¼ãf^ã™ã, <ã Æãªã, %ãªã«ã€ãªã, Æã—ãªã®  
ã»ã—ã®ã™ã'ã |ã®ãfªãfªãf¼ã, 'ãšã, ^ã³ãf^ãf-ã, ìãf³ã«é-çã—ã |ã™ã€ã.½ãfªf  
[ãf ãf¼ã, ãfšãf³ãšã, 'ãªã, šãfã, ã—ã |ã, <ãªã, ã€,](#)



## 翻訳について

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