

# zlibãœ§ç,®ãf©ã,¤ãf-ãf©ãfªã?®è,,†å¼±æ€§



severity  
ã,¢ãf‰oãf♦ã,¤ã,¶ãfªãf¼ID : cisco-sa-  
20020403-zlib-double-free  
å^♦å...-é-æ—¥ : 2002-04-03 16:00  
ãf♦ãf¼ã,¤ãf§ãf³ 1.0 : Final  
å›é♦¿ç- : No Workarounds available  
Cisco ãf♦ã,º ID :

[CVE-2002-0092](#)  
[CVE-2002-0080](#)  
[CVE-2002-0059](#)

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Cisco  
PSIRTã?§ã?—ã€?ã?“ã?®è,,†å¼±æ€§ã?®å½±éÝ?ã,’å?—ã?‘ã,<è£½å”♦ã,’è©•ä¾jä,ã?§ã?™ã€,  
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- Cache Software 3.1.1ã?¾ã?¥ã?—Application and Content Networking Software  
4.0.xã?¾ã?¥ã?—4.1.1ã,’å®¥è;Œã?—ã?‘!ã?„ã,<Content Engine  
507ã€?560ã€?590ã€?ã?§ã,^ã?³7320
- Content Router 4430ã?Šã,^ã?³Content Distribution Manager  
4630ã?Šã,^ã?³4650i/4 Application and Content Networking Software  
4.0.xã?¾ã?¥ã?—4.1.1ã,’å®¥è;Œi/4%

## **Cisco Intrusion Detection System**

Cisco IDS, »äf<sup>3</sup>, þf<sup>1/4</sup>, çäf—äf©, øä, çäf<sup>3</sup>, i<sup>1/4</sup>^èf<sup>1/2</sup>“♦ç·å♦IDS-4210ä€♦IDS-4220-  
Eä€♦ä♦Šä, ^ä♦<sup>3</sup>IDS-4230-  
xxi<sup>1/4</sup>%oä♦—ä€♦nrversä♦«ä, %oå ±åŠä♦•ä, (Eä♦Ýä, »äf<sup>3</sup>, þäf<sup>1/4</sup>f♦äf<sup>1/4</sup>, äfSäf<sup>3</sup>ä♦CE3.0(1)  
i<sup>1/2</sup>ž 3.0(5)ä♦®ç—, å<sup>2</sup>ä♦«ä♦, ä, <å ‘å♦^ä♦«è, †å<sup>1/4</sup>±æ€§ä♦CEå~åœ “ä♦—ä♦<sup>3/4</sup>ä♦™ä€, C6000  
IDSMi<sup>1/4</sup>^èF<sup>1/2</sup>“♦ç·å♦ WS-X6381-IDSi<sup>1/4</sup>%oä♦«ä♦—è, †å<sup>1/4</sup>±æ€§ä♦—ä♦, ä, Šä<sup>2</sup><sup>3/4</sup>ä♦»ä, ”ä€,

## **ãf;ãf^ãf1500 DWDM**

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## **Hosting Solution Engine(HSE)**

HSE $f^a f^a f^{1/4}$ , $1.0 \leq S \leq 1.3$ , $\langle \epsilon \rangle = \frac{1}{4} \pm \epsilon$ , $E \sim \omega$ , $\alpha = \frac{3}{4}$ , $\beta = \frac{1}{4}$ ,

- Cisco IOS®
  - Cisco CatOS
  - Cisco SN 5420, 192.168.1.1, 192.168.1.2
  - PIX Firewall, 192.168.1.1, 192.168.1.2
  - VPN 3000◆3500
  - User Registration Tool■URT■%

Cisco

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ã? „å¾Œç¶šã?®ã,çäf‰oãf?ã,¤ã,¶äf?ã,,å?...§ã?—ã?|ã€?å•?éjŒã?®è§æ±°çŠ¶æ³?ã?..å®  
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Technical Assistance

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ACNS

4.1.3. ä®æfæ, ^ä®æf^aæf^aäf1/4, 1ä®§ä®™ä€, 2002å¹'4æœ^ä, å®ŠæœÝä®«å®©ç"···ä®-èf½ä®«ä®

ME1100

## Cisco Intrusion Detection System

Sensoraf—af©, xaf, af<sup>3</sup>, ½af•af<sup>~</sup>, |a, §a, af♦af¼a, af§af<sup>3</sup>.1(2)S23♦Œæœ€å^♦ã♦®ä¿®æfæ, ^ã

## 1500 DWDM

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# Hosting Solution Engine

HSE af<sup>a</sup>f<sup>a</sup>f<sup>1/4</sup>, 11.4 «ä®æfæ®Œå«ä®¾æ, ®Œä®|ä®, „ä®¾æ™ä€, 2002 å¹' 4æœ^15æ—¥ä®  
© 2002 HSE, All rights reserved.

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- <http://www.cert.org/advisories/CA-2002-07.html>
  - <http://www.gzip.org/zlib/advisory-2002-03-11.txt>

## URL

<https://sec.cloudapps.cisco.com/security/center/content/CiscoSecurityAdvisory/cisco-sa-20020403-zlib-double-free>

## æ”¹è·,å±¥æ‘

ãfªãf“ã, „ãf§ãf³ 1.1	2002å¹’5æœ^22æ—¥	Modified Software Versions and Fixes, »ã, „ãf§ãf³
ãfªãf“ã, „ãf§ãf³ 1.0	2002å¹’4æœ^3æ—¥	å^♦å›žå...¬é-<ãfªãf¹/4ã,¹

## å^©ç”·è!♦ç‘ „

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ã,’çœ♦ç·¥ã♦—ã€♦å♦~ç<-ã♦®è»çè¹/4‰oã,,æ,,♦è”³ã,’æ-½ã♦—ã♦Ýã’å♦^ã€♦å½”ç¤¾ã♦Œç®jç?ã♦”ã♦®ãf‰oã, ãf¥ãf¡ãf³ãf^ã♦®æf...å±ã♦¬ã€♦ã, ·ã, ¹ã, ³è£¹/å”♦ã♦®ã, ”ãf³ãf‰oãf!ãf¹/4ã, ¶ã,’å”³è±íã

## 翻訳について

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