



CVE-1999-1100

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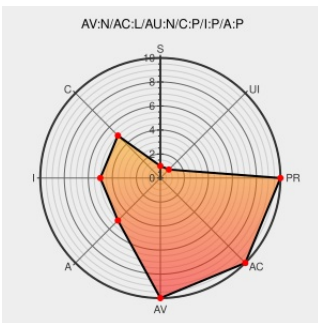
CVE-1999-1100

[Source: Mitre](#)

[Source: NIST](#)

[CVE.ORG](#)

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Certain versions of [Pix Private Link](#) from [Cisco](#) contain the following vulnerability:

Cisco PIX Private Link 4.1.6 and earlier does not properly process certain commands in the configuration file, which reduces the effective key length of the DES key to 48 bits instead of 56 bits, which makes it easier for an attacker to find the proper key via a brute force attack.

CVE-1999-1100 has been assigned by [M](#) cve@mitre.org to track the vulnerability

CVSS2 Score: **7.5 - HIGH**

Access
Vector

Access
Complexity

Authentication

NETWORK

LOW

NONE

Confidentiality
Impact

Integrity
Impact

Availability
Impact

PARTIAL

PARTIAL

PARTIAL

CVE References

Description

Tags

Link

Cisco Field Notice - PIX Private Link Key Processing and Cryptography Issues

[Patch](#)
[Vendor Advisory](#)
[www.cisco.com](#)
[text/html](#)

[CISCO 19980616 PIX Private Link Key Processing and Cryptography Issues](#)

Cisco PIX Private Link Key Processing and Cryptography Vulne

[web.archive.org](#)
[text/html](#)
[Inactive Link](#) [Not Archived](#)

[CIAC I-056](#)

IBM X-Force Exchange

[exchange.xforce.ibmcloud.com](#)
[text/html](#)

[XF cisco-pix-parse-error\(1579\)](#)

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Cisco	Pix Private Link	All	All	All	All
Application	Cisco	Pix Private Link	All	All	All	All
cpe:2.3:a:cisco:pix_private_link.*.*.*.*.*.*.*.*:						
cpe:2.3:a:cisco:pix_private_link.*.*.*.*.*.*.*.*:						

No vendor comments have been submitted for this CVE

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