



# CVE-2010-1581

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF](#) 

## Summary

<b>CVE</b>	CVE-2010-1581
<b>State</b>	PUBLIC
<b>Assigner</b>	psirt@cisco.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2010-08-09 11:58:00 UTC
<b>Updated</b>	2023-08-11 19:03:00 UTC
<b>Description</b>	Unspecified vulnerability in the Transport Layer Security (TLS) implementation on Cisco Adaptive Security Appliances (ASA)

## Risk And Classification

**Problem Types:** NVD-CWE-noinfo

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Cisco	Adaptive Security Appliance	7.2(3)	All	All	All
Operating System	Cisco	Adaptive Security Appliance	7.2(4)	All	All	All
Operating System	Cisco	Adaptive Security Appliance	7.2(5)	All	All	All
Operating System	Cisco	Adaptive Security Appliance	7.2(3)	All	All	All
Operating System	Cisco	Adaptive Security Appliance	7.2(4)	All	All	All
Operating System	Cisco	Adaptive Security Appliance	7.2(5)	All	All	All
Operating System	Cisco	Adaptive Security Appliance	8.0(2)	All	All	All
Operating System	Cisco	Adaptive Security Appliance	8.0(3)	All	All	All
Operating System	Cisco	Adaptive Security Appliance	8.0(4)	All	All	All
Operating System	Cisco	Adaptive Security Appliance	8.0(5)	All	All	All
Operating System	Cisco	Adaptive Security Appliance	8.0(2)	All	All	All
Operating System	Cisco	Adaptive Security Appliance	8.0(3)	All	All	All
Operating System	Cisco	Adaptive Security Appliance	8.0(4)	All	All	All
Operating System	Cisco	Adaptive Security Appliance	8.0(5)	All	All	All
Operating System	Cisco	Adaptive Security Appliance	8.1(1)	All	All	All
Operating System	Cisco	Adaptive Security Appliance	8.1(2)	All	All	All
Operating System	Cisco	Adaptive Security Appliance	8.1(1)	All	All	All

Operating System	Cisco	Adaptive Security Appliance	8.1\2)	All	All	All
Operating System	Cisco	Adaptive Security Appliance	8.2	All	All	All
Operating System	Cisco	Adaptive Security Appliance	8.2(1)	All	All	All
Operating System	Cisco	Adaptive Security Appliance	8.2(2)	All	All	All
Operating System	Cisco	Adaptive Security Appliance	8.2\1)	All	All	All
Operating System	Cisco	Adaptive Security Appliance	8.2\2)	All	All	All
Operating System	Cisco	Adaptive Security Appliance	8.3	All	All	All
Operating System	Cisco	Adaptive Security Appliance	7.2\3)	All	All	All
Operating System	Cisco	Adaptive Security Appliance	7.2\4)	All	All	All
Operating System	Cisco	Adaptive Security Appliance	7.2\5)	All	All	All
Operating System	Cisco	Adaptive Security Appliance	8.0\2)	All	All	All
Operating System	Cisco	Adaptive Security Appliance	8.0\3)	All	All	All
Operating System	Cisco	Adaptive Security Appliance	8.0\4)	All	All	All
Operating System	Cisco	Adaptive Security Appliance	8.0\5)	All	All	All
Operating System	Cisco	Adaptive Security Appliance	8.1\1)	All	All	All
Operating System	Cisco	Adaptive Security Appliance	8.1\2)	All	All	All
Operating System	Cisco	Adaptive Security Appliance	8.2	All	All	All
Operating System	Cisco	Adaptive Security Appliance	8.2\1)	All	All	All
Operating System	Cisco	Adaptive Security Appliance	8.2\2)	All	All	All
Operating System	Cisco	Adaptive Security Appliance	8.3	All	All	All
Application	Cisco	Adaptive Security Appliance Software	7.2(1)	All	All	All
Application	Cisco	Adaptive Security Appliance Software	7.2(1.22)	All	All	All
Application	Cisco	Adaptive Security Appliance Software	7.2(2)	All	All	All
Application	Cisco	Adaptive Security Appliance Software	7.2(2.10)	All	All	All
Application	Cisco	Adaptive Security Appliance Software	7.2(2.14)	All	All	All
Application	Cisco	Adaptive Security Appliance Software	7.2(2.15)	All	All	All
Application	Cisco	Adaptive Security Appliance Software	7.2(2.16)	All	All	All
Application	Cisco	Adaptive Security Appliance Software	7.2(2.17)	All	All	All
Application	Cisco	Adaptive Security Appliance Software	7.2(2.19)	All	All	All
Application	Cisco	Adaptive Security Appliance Software	7.2(2.48)	All	All	All
Application	Cisco	Adaptive Security Appliance Software	7.2(2.5)	All	All	All
Application	Cisco	Adaptive Security Appliance Software	7.2(2.7)	All	All	All
Application	Cisco	Adaptive Security Appliance Software	7.2(2.8)	All	All	All
Application	Cisco	Adaptive Security Appliance Software	7.2\1.22\)	All	All	All
Application	Cisco	Adaptive Security Appliance Software	7.2\1)	All	All	All



Application	Cisco	Adaptive Security Appliance Software	7.2\2.5\	All	All	All
Application	Cisco	Adaptive Security Appliance Software	7.2\2.7\	All	All	All
Application	Cisco	Adaptive Security Appliance Software	7.2\2.8\	All	All	All
Application	Cisco	Adaptive Security Appliance Software	7.2\2\	All	All	All
Application	Cisco	Adaptive Security Appliance Software	8.0	All	All	All
Hardware	Cisco	Asa 5500	All	All	All	All
Hardware	Cisco	Asa 5500	All	All	All	All
Hardware	Cisco	Asa 5505	All	All	All	All
Hardware	Cisco	Asa 5505	All	All	All	All
Hardware	Cisco	Asa 5510	All	All	All	All
Hardware	Cisco	Asa 5510	All	All	All	All
Hardware	Cisco	Asa 5520	All	All	All	All
Hardware	Cisco	Asa 5520	All	All	All	All
Hardware	Cisco	Asa 5540	All	All	All	All
Hardware	Cisco	Asa 5540	All	All	All	All
Hardware	Cisco	Asa 5550	All	All	All	All
Hardware	Cisco	Asa 5550	All	All	All	All
Hardware	Cisco	Asa 5580	All	All	All	All
Hardware	Cisco	Asa 5580	All	All	All	All
Hardware	Cisco	Pix 500	All	All	All	All
Hardware	Cisco	Pix 500	All	All	All	All
Hardware	Cisco	Pix 501	All	All	All	All
Hardware	Cisco	Pix 501	All	All	All	All
Hardware	Cisco	Pix 506e	All	All	All	All
Hardware	Cisco	Pix 506e	All	All	All	All
Hardware	Cisco	Pix Firewall 506	All	All	All	All
Hardware	Cisco	Pix Firewall 506	All	All	All	All
Hardware	Cisco	Pix Firewall 515	All	All	All	All
Hardware	Cisco	Pix Firewall 515	All	All	All	All
Hardware	Cisco	Pix Firewall 520	All	All	All	All
Hardware	Cisco	Pix Firewall 520	All	All	All	All
Hardware	Cisco	Pix Firewall 525	All	All	All	All
Hardware	Cisco	Pix Firewall 525	All	All	All	All
Hardware	Cisco	Pix Firewall 535	All	All	All	All
Hardware	Cisco	Pix Firewall 535	All	All	All	All

## References

Reference	Source	Link
Cisco ASA 5500 Series Multiple Denial of Service Vulnerabilities - Advisories - Community	SECUNIA	<a href="#">secu</a>
Cisco Security Advisory: Multiple Vulnerabilities in Cisco ASA 5500 Series Adaptive Security Appliances - Cisco Systems	CISCO	<a href="#">www</a>
Cisco ASA 5500 Series TLS Packet CVE-2010-1581 Denial of Service Vulnerability	BID	<a href="#">www</a>
CVE Program record	CVE.ORG	<a href="#">www</a>
NVD vulnerability detail	NVD	<a href="#">nvd.r</a>

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

© [CVE.report](#) 2026 |

Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](#) and the authoritative source of CVE content is [MITRE's CVE web site](#). This site includes MITRE data granted under the following [license](#).

**CVE.report and Source URL Uptime Status** [status.cve.report](#)