

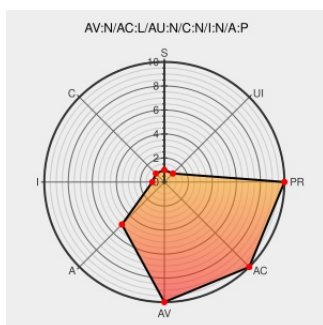


CVE-2006-3920

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CVE-2006-3920

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#) 

Certain versions of [Solaris](#) from [Sun](#) contain the following vulnerability:

The TCP implementation in Sun Solaris 8, 9, and 10 before 20060726 allows remote attackers to cause a denial of service (resource exhaustion) via a TCP packet with an incorrect sequence number, which triggers an ACK storm.

CVE-2006-3920 has been assigned by [M](#) cve@mitre.org to track the vulnerability

CVSS2 Score: **5 - MEDIUM**

Access
Vector

NETWORK

Access
Complexity

LOW

Authentication

NONE

Confidentiality
Impact

NONE

Integrity
Impact

NONE

Availability
Impact

PARTIAL

CVE References

Description

Tags

Link

SecurityTracker.com Archives - Solaris Performance Can Be Degraded via a TCP ACK Flood Attack

[Patch](#)
[securitytracker.com](#)
[text/html](#)

[SECTrack 1016589](#)

Repository / Oval Repository

[oval.cisecurity.org](#)
[text/html](#)

[OVAL oval:org.mitre.oval:def:1374](#)

Secunia - Advisories - Sun Solaris ACK Storm Denial of Service Vulnerability

[Patch](#)
[Vendor Advisory](#)
[web.archive.org](#)
[text/html](#)

[SECUNIA 21226](#)

ASA-2006-204 (SUN 102206, 102322, 102521)

[support.avaya.com](#)
[text/html](#)

[CONFIRM](#)
support.avaya.com/elmodocs2/security/ASA-2006-204.htm

IBM X-Force Exchange

[exchange.xforce.ibmcloud.com](#)

[XF solaris-tcp-packet-dos\(28048\)](#)

[text/html](#)

#102206: Solaris Hosts are Vulnerable to a Denial of Service Induced by an Internet Transmission Control Protocol (TCP) "ACK Storm"

[Patch](#)[web.archive.org](#)[text/html](#)[Inactive Link](#)[Not Archived](#)[SUNALERT 102206](#)

Webmail : Solution de messagerie professionnelle - OVHcloud- OVH

[www.vupen.com](#)[text/html](#)[VUPEN ADV-2006-2997](#)

Avaya CMS / IR Sun Solaris ACK Storm Denial of Service - Advisories - Secunia

[web.archive.org](#)[text/html](#)[SECUNIA 22425](#)

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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
Operating System	Sun	Solaris	10.0	All	sparc	All
Operating System	Sun	Solaris	9.0	All	sparc	All
Operating System	Sun	Solaris	10.0	All	sparc	All
Operating System	Sun	Solaris	9.0	All	sparc	All
Operating System	Sun	Sunos	5.8	All	All	All
Operating System	Sun	Sunos	5.8	All	All	All
cpe:2.3:o:sun:solaris:10.0:*:sparc:*:*:*:*:						
cpe:2.3:o:sun:solaris:9.0:*:sparc:*:*:*:*:						
cpe:2.3:o:sun:solaris:10.0:*:sparc:*:*:*:*:						
cpe:2.3:o:sun:solaris:9.0:*:sparc:*:*:*:*:						
cpe:2.3:o:sun:sunos:5.8:*:*:*:*:*:						
cpe:2.3:o:sun:sunos:5.8:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

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