



CVE-2007-0479

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

Summary

CVE	CVE-2007-0479
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2007-01-25 00:28:00 UTC
Updated	2017-10-11 01:31:00 UTC
Description	Memory leak in the TCP listener in Cisco IOS 9.x, 10.x, 11.x, and 12.x allows remote attackers to cause a denial of service

Risk And Classification

Problem Types: NVD-CWE-Other

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Cisco	ios Transmission Control Protocol	12	All	All	All
Hardware	Cisco	ios Transmission Control Protocol	12.0da	All	All	All
Hardware	Cisco	ios Transmission Control Protocol	12.0db	All	All	All
Hardware	Cisco	ios Transmission Control Protocol	12.0dc	All	All	All
Hardware	Cisco	ios Transmission Control Protocol	12.0s	All	All	All
Hardware	Cisco	ios Transmission Control Protocol	12.0sc	All	All	All
Hardware	Cisco	ios Transmission Control Protocol	12.0sl	All	All	All
Hardware	Cisco	ios Transmission Control Protocol	12.0sp	All	All	All
Hardware	Cisco	ios Transmission Control Protocol	12.0st	All	All	All
Hardware	Cisco	ios Transmission Control Protocol	12.0sx	All	All	All
Hardware	Cisco	ios Transmission Control Protocol	12.0sy	All	All	All
Hardware	Cisco	ios Transmission Control Protocol	12.0sz	All	All	All
Hardware	Cisco	ios Transmission Control Protocol	12.0t	All	All	All
Hardware	Cisco	ios Transmission Control Protocol	12.0w	All	All	All
Hardware	Cisco	ios Transmission Control Protocol	12.0wc	All	All	All
Hardware	Cisco	ios Transmission Control Protocol	12.0wt	All	All	All
Hardware	Cisco	ios Transmission Control Protocol	12.0xa	All	All	All

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Hardware	Cisco	ios Transmission Control Protocol	12.3xk	All	All	All
Hardware	Cisco	ios Transmission Control Protocol	12.3xq	All	All	All
Hardware	Cisco	ios Transmission Control Protocol	12.3xr	All	All	All
Hardware	Cisco	ios Transmission Control Protocol	12.3xs	All	All	All
Hardware	Cisco	ios Transmission Control Protocol	12.3xu	All	All	All
Hardware	Cisco	ios Transmission Control Protocol	12.3xw	All	All	All
Hardware	Cisco	ios Transmission Control Protocol	12.3xx	All	All	All
Hardware	Cisco	ios Transmission Control Protocol	12.3xy	All	All	All
Hardware	Cisco	ios Transmission Control Protocol	12.3ya	All	All	All
Hardware	Cisco	ios Transmission Control Protocol	12.3yd	All	All	All
Hardware	Cisco	ios Transmission Control Protocol	12.3yf	All	All	All
Hardware	Cisco	ios Transmission Control Protocol	12.3yg	All	All	All
Hardware	Cisco	ios Transmission Control Protocol	12.3yh	All	All	All
Hardware	Cisco	ios Transmission Control Protocol	12.3yi	All	All	All
Hardware	Cisco	ios Transmission Control Protocol	12.3yj	All	All	All
Hardware	Cisco	ios Transmission Control Protocol	12.3yk	All	All	All
Hardware	Cisco	ios Transmission Control Protocol	12.3ym	All	All	All
Hardware	Cisco	ios Transmission Control Protocol	12.3yq	All	All	All
Hardware	Cisco	ios Transmission Control Protocol	12.3ys	All	All	All
Hardware	Cisco	ios Transmission Control Protocol	12.3yt	All	All	All
Hardware	Cisco	ios Transmission Control Protocol	12.3yu	All	All	All
Hardware	Cisco	ios Transmission Control Protocol	12.3yx	All	All	All
Hardware	Cisco	ios Transmission Control Protocol	12.3yz	All	All	All
Hardware	Cisco	ios Transmission Control Protocol	12.4	All	All	All
Hardware	Cisco	ios Transmission Control Protocol	12.4mr	All	All	All
Hardware	Cisco	ios Transmission Control Protocol	12.4sw	All	All	All
Hardware	Cisco	ios Transmission Control Protocol	12.4t	All	All	All
Hardware	Cisco	ios Transmission Control Protocol	12.4xa	All	All	All
Hardware	Cisco	ios Transmission Control Protocol	12.4xb	All	All	All
Hardware	Cisco	ios Transmission Control Protocol	12.4xc	All	All	All

References						
Reference					Source	Link
Cisco Security Advisory: Crafted TCP Packet Can Cause Denial of Service [Products & Services] - Cisco Systems					CISCO	www.cisco.com
US-CERT Vulnerability Note VU#217912					CERT-VN	www.kb.cert.org
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH					VUPEN	www.vupen.com

Cisco IOS TCP Listener Denial Of Service Vulnerability	BID	www.sec
US-CERT Technical Cyber Security Alert TA07-024A -- Cisco IOS is Affected by Multiple Vulnerabilities	CERT	www.us-c
IBM X-Force Exchange	XF	exchange
32093	OSVDB	osvdb.org
SecurityTracker.com Archives - Cisco IOS TCP Listener Memory Leak Lets Remote Users Deny Service	SECTrack	securitytr
Cisco IOS Multiple Vulnerabilities - Advisories - Secunia	SECUNIA	secunia.c
Repository / Oval Repository	OVAL	oval.cise
CVE Program record	CVE.ORG	www.cve
NVD vulnerability detail	NVD	nvd.nist.g

No vendor comments have been submitted for this CVE.

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

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