



CVE-2005-0195

- MITRE
- NVD
- CVE.ORG
- JSON API
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Summary

CVE	CVE-2005-0195
State	PUBLISHED
Assigner	mitre
Source Priority	CVE Program / NVD first with legacy fallback
Published	2005-05-02 04:00:00 UTC
Updated	2025-04-03 01:03:51 UTC
Description	Cisco IOS 12.0S through 12.3YH allows remote attackers to cause a denial of service (device restart) via a crafted IPv6 packet.

Risk And Classification

Primary CVSS: v2.0 5 from nvd@nist.gov

AV:N/AC:L/Au:N/C:N/I:N/A:P

Problem Types: NVD-CWE-Other | n/a

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Low

Authentication

None

Confidentiality

None

Integrity

None

Availability

Partial

AV:N/AC:L/Au:N/C:N/I:N/A:P

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Cisco	ios	12.0s	All	All	All

Operating System	Cisco	los	12.0sx	All	All	All
Operating System	Cisco	los	12.0sz	All	All	All
Operating System	Cisco	los	12.2b	All	All	All
Operating System	Cisco	los	12.2bc	All	All	All
Operating System	Cisco	los	12.2bx	All	All	All
Operating System	Cisco	los	12.2bz	All	All	All
Operating System	Cisco	los	12.2cx	All	All	All
Operating System	Cisco	los	12.2cz	All	All	All
Operating System	Cisco	los	12.2ew	All	All	All
Operating System	Cisco	los	12.2ewa	All	All	All
Operating System	Cisco	los	12.2jk	All	All	All
Operating System	Cisco	los	12.2mc	All	All	All
Operating System	Cisco	los	12.2s	All	All	All
Operating System	Cisco	los	12.2se	All	All	All
Operating System	Cisco	los	12.2su	All	All	All
Operating System	Cisco	los	12.2sv	All	All	All
Operating System	Cisco	los	12.2sw	All	All	All
Operating System	Cisco	los	12.2sx	All	All	All
Operating System	Cisco	los	12.2sxa	All	All	All
Operating System	Cisco	los	12.2sxb	All	All	All
Operating System	Cisco	los	12.2sxd	All	All	All
Operating System	Cisco	los	12.2sy	All	All	All
Operating System	Cisco	los	12.2sz	All	All	All
Operating System	Cisco	los	12.2t	All	All	All
Operating System	Cisco	los	12.2yt	All	All	All
Operating System	Cisco	los	12.2yu	All	All	All
Operating System	Cisco	los	12.2yv	All	All	All
Operating System	Cisco	los	12.2yz	All	All	All
Operating System	Cisco	los	12.2zc	All	All	All
Operating System	Cisco	los	12.2zd	All	All	All
Operating System	Cisco	los	12.2ze	All	All	All
Operating System	Cisco	los	12.2zf	All	All	All
Operating System	Cisco	los	12.2zg	All	All	All
Operating System	Cisco	los	12.2zh	All	All	All
Operating System	Cisco	los	12.2zi	All	All	All
Operating System	Cisco	los	12.2zj	All	All	All

Operating System	Cisco	ios	12.2zl	All	All	All
Operating System	Cisco	ios	12.2zn	All	All	All
Operating System	Cisco	ios	12.2zo	All	All	All
Operating System	Cisco	ios	12.2zp	All	All	All
Operating System	Cisco	ios	12.3	All	All	All
Operating System	Cisco	ios	12.3b	All	All	All
Operating System	Cisco	ios	12.3bc	All	All	All
Operating System	Cisco	ios	12.3bw	All	All	All
Operating System	Cisco	ios	12.3j	All	All	All
Operating System	Cisco	ios	12.3ja	All	All	All
Operating System	Cisco	ios	12.3t	All	All	All
Operating System	Cisco	ios	12.3xa	All	All	All
Operating System	Cisco	ios	12.3xb	All	All	All
Operating System	Cisco	ios	12.3xc	All	All	All
Operating System	Cisco	ios	12.3xd	All	All	All
Operating System	Cisco	ios	12.3xe	All	All	All
Operating System	Cisco	ios	12.3xf	All	All	All
Operating System	Cisco	ios	12.3xg	All	All	All
Operating System	Cisco	ios	12.3xh	All	All	All
Operating System	Cisco	ios	12.3xi	All	All	All
Operating System	Cisco	ios	12.3xk	All	All	All
Operating System	Cisco	ios	12.3xl	All	All	All
Operating System	Cisco	ios	12.3xm	All	All	All
Operating System	Cisco	ios	12.3xn	All	All	All
Operating System	Cisco	ios	12.3xq	All	All	All
Operating System	Cisco	ios	12.3xr	All	All	All
Operating System	Cisco	ios	12.3xs	All	All	All
Operating System	Cisco	ios	12.3xt	All	All	All
Operating System	Cisco	ios	12.3xu	All	All	All
Operating System	Cisco	ios	12.3xw	All	All	All
Operating System	Cisco	ios	12.3xx	All	All	All
Operating System	Cisco	ios	12.3xy	All	All	All
Operating System	Cisco	ios	12.3xz	All	All	All
Operating System	Cisco	ios	12.3ya	All	All	All
Operating System	Cisco	ios	12.3yd	All	All	All

Operating System	Cisco	ios	12.3ye	All	All	All
Operating System	Cisco	ios	12.3yf	All	All	All
Operating System	Cisco	ios	12.3yg	All	All	All
Operating System	Cisco	ios	12.3yh	All	All	All

Vendor Declared Affected Products						
Source	Vendor	Product	Version	Platforms		
CNA	Na	N/a	affected n/a	Not specified		

References	
Reference	Source
Repository / Oval Repository	af854a3a-2127-422b-91ae-30
IBM X-Force Exchange	af854a3a-2127-422b-91ae-30
VU#472582 - Cisco IOS IPv6 denial-of-service vulnerability	af854a3a-2127-422b-91ae-30
US-CERT Technical Cyber Security Alert TA05-026A -- Multiple Denial-of-Service Vulnerabilities in Cisco IOS	af854a3a-2127-422b-91ae-30
Cisco - Networking, Cloud, and Cybersecurity Solutions	af854a3a-2127-422b-91ae-30
CVE Program record	CVE.ORG
NVD vulnerability detail	NVD

No vendor comments have been submitted for this CVE.

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