



# CVE-2004-0714

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064\_img.jpg\)](#)

## Summary

<b>CVE</b>	CVE-2004-0714
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2004-07-27 04:00:00 UTC
<b>Updated</b>	2018-10-30 16:26:00 UTC
<b>Description</b>	Cisco Internetwork Operating System (IOS) 12.0S through 12.3T attempts to process SNMP solicited operations on improv

## Risk And Classification

**Problem Types:** NVD-CWE-Other

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Cisco	ios	12.0(23)s4	All	All	All
Operating System	Cisco	ios	12.0(23)s5	All	All	All
Operating System	Cisco	ios	12.0(24)s4	All	All	All
Operating System	Cisco	ios	12.0(24)s5	All	All	All
Operating System	Cisco	ios	12.0(26)s1	All	All	All
Operating System	Cisco	ios	12.0(27)s	All	All	All
Operating System	Cisco	ios	12.0(27)sv	All	All	All
Operating System	Cisco	ios	12.0(27)sv1	All	All	All
Operating System	Cisco	ios	12.0s	All	All	All
Operating System	Cisco	ios	12.0sv	All	All	All
Operating System	Cisco	ios	12.0(23)s4	All	All	All
Operating System	Cisco	ios	12.0(23)s5	All	All	All
Operating System	Cisco	ios	12.0(24)s4	All	All	All
Operating System	Cisco	ios	12.0(24)s5	All	All	All
Operating System	Cisco	ios	12.0(26)s1	All	All	All
Operating System	Cisco	ios	12.0(27)s	All	All	All
Operating System	Cisco	ios	12.0(27)sv	All	All	All

Operating System	Cisco	ios	12.0(27)sv1	All	All	All
Operating System	Cisco	ios	12.1(20)e	All	All	All
Operating System	Cisco	ios	12.1(20)e1	All	All	All
Operating System	Cisco	ios	12.1(20)e2	All	All	All
Operating System	Cisco	ios	12.1(20)ea1	All	All	All
Operating System	Cisco	ios	12.1(20)ec	All	All	All
Operating System	Cisco	ios	12.1(20)ec1	All	All	All
Operating System	Cisco	ios	12.1(20)eo	All	All	All
Operating System	Cisco	ios	12.1(20)ew	All	All	All
Operating System	Cisco	ios	12.1(20)ew1	All	All	All
Operating System	Cisco	ios	12.1e	All	All	All
Operating System	Cisco	ios	12.1ea	All	All	All
Operating System	Cisco	ios	12.1eb	All	All	All
Operating System	Cisco	ios	12.1ec	All	All	All
Operating System	Cisco	ios	12.1eo	All	All	All
Operating System	Cisco	ios	12.1eu	All	All	All
Operating System	Cisco	ios	12.1ew	All	All	All
Operating System	Cisco	ios	12.1(20)e	All	All	All
Operating System	Cisco	ios	12.1(20)e1	All	All	All
Operating System	Cisco	ios	12.1(20)e2	All	All	All
Operating System	Cisco	ios	12.1(20)ea1	All	All	All
Operating System	Cisco	ios	12.1(20)ec	All	All	All
Operating System	Cisco	ios	12.1(20)ec1	All	All	All
Operating System	Cisco	ios	12.1(20)eo	All	All	All
Operating System	Cisco	ios	12.1(20)ew	All	All	All
Operating System	Cisco	ios	12.1(20)ew1	All	All	All
Operating System	Cisco	ios	12.2	All	All	All
Operating System	Cisco	ios	12.2(12g)	All	All	All
Operating System	Cisco	ios	12.2(12h)	All	All	All
Operating System	Cisco	ios	12.2(20)s	All	All	All
Operating System	Cisco	ios	12.2(20)s1	All	All	All
Operating System	Cisco	ios	12.2(21)	All	All	All
Operating System	Cisco	ios	12.2(21a)	All	All	All
Operating System	Cisco	ios	12.2(23)	All	All	All
Operating System	Cisco	ios	12.2s	All	All	All

Operating System	Cisco	ios	12.2sw	All	All	All
Operating System	Cisco	ios	12.2zq	All	All	All
Operating System	Cisco	ios	12.2\12g\	All	All	All
Operating System	Cisco	ios	12.2\12h\	All	All	All
Operating System	Cisco	ios	12.2\20\	All	All	All
Operating System	Cisco	ios	12.2\20\	All	All	All
Operating System	Cisco	ios	12.2\21a\	All	All	All
Operating System	Cisco	ios	12.2\21\	All	All	All
Operating System	Cisco	ios	12.2\23\	All	All	All
Operating System	Cisco	ios	12.3	All	All	All
Operating System	Cisco	ios	12.3(2)t3	All	All	All
Operating System	Cisco	ios	12.3(2)xc1	All	All	All
Operating System	Cisco	ios	12.3(2)xc2	All	All	All
Operating System	Cisco	ios	12.3(4)t	All	All	All
Operating System	Cisco	ios	12.3(4)t1	All	All	All
Operating System	Cisco	ios	12.3(4)t2	All	All	All
Operating System	Cisco	ios	12.3(4)t3	All	All	All
Operating System	Cisco	ios	12.3(4)xd	All	All	All
Operating System	Cisco	ios	12.3(4)xd1	All	All	All
Operating System	Cisco	ios	12.3(5)	All	All	All
Operating System	Cisco	ios	12.3(5a)	All	All	All
Operating System	Cisco	ios	12.3(5a)b	All	All	All
Operating System	Cisco	ios	12.3(5b)	All	All	All
Operating System	Cisco	ios	12.3(6)	All	All	All
Operating System	Cisco	ios	12.3b	All	All	All
Operating System	Cisco	ios	12.3t	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	12.3xk	All	All	All
Operating System	Cisco	ios	12.3xq	All	All	All
Operating System	Cisco	ios	12.3\2\	All	All	All

Operating System	Cisco	ios	12.3(2)xc1	All	All	All
Operating System	Cisco	ios	12.3(2)xc2	All	All	All
Operating System	Cisco	ios	12.3(4)t	All	All	All
Operating System	Cisco	ios	12.3(4)t1	All	All	All
Operating System	Cisco	ios	12.3(4)t2	All	All	All
Operating System	Cisco	ios	12.3(4)t3	All	All	All
Operating System	Cisco	ios	12.3(4)xd	All	All	All
Operating System	Cisco	ios	12.3(4)xd1	All	All	All
Operating System	Cisco	ios	12.3(5a)	All	All	All
Operating System	Cisco	ios	12.3(5a)b	All	All	All
Operating System	Cisco	ios	12.3(5b)	All	All	All
Operating System	Cisco	ios	12.3(5)	All	All	All
Operating System	Cisco	ios	12.3(6)	All	All	All
Operating System	Cisco	ios	12.0s	All	All	All
Operating System	Cisco	ios	12.0sv	All	All	All
Operating System	Cisco	ios	12.0(23)s4	All	All	All
Operating System	Cisco	ios	12.0(23)s5	All	All	All
Operating System	Cisco	ios	12.0(24)s4	All	All	All
Operating System	Cisco	ios	12.0(24)s5	All	All	All
Operating System	Cisco	ios	12.0(26)s1	All	All	All
Operating System	Cisco	ios	12.0(27)s	All	All	All
Operating System	Cisco	ios	12.0(27)sv	All	All	All
Operating System	Cisco	ios	12.0(27)sv1	All	All	All
Operating System	Cisco	ios	12.1e	All	All	All
Operating System	Cisco	ios	12.1ea	All	All	All
Operating System	Cisco	ios	12.1eb	All	All	All
Operating System	Cisco	ios	12.1ec	All	All	All
Operating System	Cisco	ios	12.1eo	All	All	All
Operating System	Cisco	ios	12.1eu	All	All	All
Operating System	Cisco	ios	12.1ew	All	All	All
Operating System	Cisco	ios	12.1(20)e	All	All	All
Operating System	Cisco	ios	12.1(20)e1	All	All	All
Operating System	Cisco	ios	12.1(20)e2	All	All	All
Operating System	Cisco	ios	12.1(20)ea1	All	All	All
Operating System	Cisco	ios	12.1(20)ec	All	All	All
Operating System	Cisco	ios	12.1(20)ec1	All	All	All

Operating System	Cisco	ios	12.1\20\eo	All	All	All
Operating System	Cisco	ios	12.1\20\ew	All	All	All
Operating System	Cisco	ios	12.1\20\ew1	All	All	All
Operating System	Cisco	ios	12.2	All	All	All
Operating System	Cisco	ios	12.2s	All	All	All
Operating System	Cisco	ios	12.2sw	All	All	All
Operating System	Cisco	ios	12.2zq	All	All	All
Operating System	Cisco	ios	12.2\12g\	All	All	All
Operating System	Cisco	ios	12.2\12h\	All	All	All
Operating System	Cisco	ios	12.2\20\s	All	All	All
Operating System	Cisco	ios	12.2\20\s1	All	All	All
Operating System	Cisco	ios	12.2\21a\	All	All	All
Operating System	Cisco	ios	12.2\21\	All	All	All
Operating System	Cisco	ios	12.2\23\	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	12.3t	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	12.3xk	All	All	All
Operating System	Cisco	ios	12.3xq	All	All	All
Operating System	Cisco	ios	12.3\2\1)t3	All	All	All
Operating System	Cisco	ios	12.3\2\1)xc1	All	All	All
Operating System	Cisco	ios	12.3\2\1)xc2	All	All	All
Operating System	Cisco	ios	12.3\4\1)t	All	All	All
Operating System	Cisco	ios	12.3\4\1)t1	All	All	All
Operating System	Cisco	ios	12.3\4\1)t2	All	All	All
Operating System	Cisco	ios	12.3\4\1)t3	All	All	All
Operating System	Cisco	ios	12.3\4\1)xd	All	All	All
Operating System	Cisco	ios	12.3\4\1)xd1	All	All	All
Operating System	Cisco	ios	12.3\5a\1)	All	All	All

Operating System	Cisco	ios	12.3\5a\5b	All	All	All
Operating System	Cisco	ios	12.3\5b\	All	All	All
Operating System	Cisco	ios	12.3\5\	All	All	All
Operating System	Cisco	ios	12.3\6\	All	All	All
Operating System	Cisco	Ons 15454e Optical Transport Platform	All	All	All	All
Operating System	Cisco	Ons 15454e Optical Transport Platform	All	All	All	All
Application	Cisco	Optical Networking Systems Software	3.0	All	All	All
Application	Cisco	Optical Networking Systems Software	3.1.0	All	All	All
Application	Cisco	Optical Networking Systems Software	3.2.0	All	All	All
Application	Cisco	Optical Networking Systems Software	3.3.0	All	All	All
Application	Cisco	Optical Networking Systems Software	3.4.0	All	All	All
Application	Cisco	Optical Networking Systems Software	4.0(1)	All	All	All
Application	Cisco	Optical Networking Systems Software	4.0(2)	All	All	All
Application	Cisco	Optical Networking Systems Software	4.0.0	All	All	All
Application	Cisco	Optical Networking Systems Software	4.0\1\	All	All	All
Application	Cisco	Optical Networking Systems Software	4.0\2\	All	All	All
Application	Cisco	Optical Networking Systems Software	4.1(0)	All	All	All
Application	Cisco	Optical Networking Systems Software	4.1(1)	All	All	All
Application	Cisco	Optical Networking Systems Software	4.1(2)	All	All	All
Application	Cisco	Optical Networking Systems Software	4.1(3)	All	All	All
Application	Cisco	Optical Networking Systems Software	4.1.0	All	All	All
Application	Cisco	Optical Networking Systems Software	4.1\0\	All	All	All
Application	Cisco	Optical Networking Systems Software	4.1\1\	All	All	All
Application	Cisco	Optical Networking Systems Software	4.1\2\	All	All	All
Application	Cisco	Optical Networking Systems Software	4.1\3\	All	All	All
Application	Cisco	Optical Networking Systems Software	3.0	All	All	All
Application	Cisco	Optical Networking Systems Software	3.1.0	All	All	All
Application	Cisco	Optical Networking Systems Software	3.2.0	All	All	All
Application	Cisco	Optical Networking Systems Software	3.3.0	All	All	All
Application	Cisco	Optical Networking Systems Software	3.4.0	All	All	All
Application	Cisco	Optical Networking Systems Software	4.0.0	All	All	All
Application	Cisco	Optical Networking Systems Software	4.0\1\	All	All	All
Application	Cisco	Optical Networking Systems Software	4.0\2\	All	All	All
Application	Cisco	Optical Networking Systems Software	4.1.0	All	All	All
Application	Cisco	Optical Networking Systems Software	4.1\0\	All	All	All
Application	Cisco	Optical Networking Systems Software	4.1\1\	All	All	All

Application	Cisco	Optical networking Systems Software	4.1\ (1\)	All	All	All
Application	Cisco	Optical Networking Systems Software	4.1\ (2\)	All	All	All
Application	Cisco	Optical Networking Systems Software	4.1\ (3\)	All	All	All

## References

Reference	Source	Link
Cisco Internet Operating System SNMP Message Processing Denial Of Service Vulnerability	BID	<a href="http://www.securityfocus.com">www.securityfocus.com</a>
US-CERT Vulnerability Note VU#162451	CERT-VN	<a href="http://www.kb.cert.org">www.kb.cert.org</a>
Cisco - Networking, Cloud, and Cybersecurity Solutions	CISCO	<a href="http://www.cisco.com">www.cisco.com</a>
Repository / Oval Repository	OVAL	<a href="http://oval.cisecurity.org">oval.cisecurity.org</a>
IBM X-Force Exchange	XF	<a href="http://exchange.xforce.ibm">exchange.xforce.ibm</a>
US-CERT Technical Cyber Security Alert TA04-111B -- Cisco IOS SNMP Message Handling Vulnerability	CERT	<a href="http://www.us-cert.gov">www.us-cert.gov</a>
CVE Program record	CVE.ORG	<a href="http://www.cve.org">www.cve.org</a>
NVD vulnerability detail	NVD	<a href="http://nvd.nist.gov">nvd.nist.gov</a>

No vendor comments have been submitted for this CVE.

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

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