



CVE-2014-2742

Published on: 04/10/2014 12:00:00 AM UTC

Last Modified on: 03/23/2021 11:25:58 PM UTC

CVE-2014-2742

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

Certain versions of [M-link](#) from [Isode](#) contain the following vulnerability:

Isode M-Link before 16.0v7 does not properly restrict the processing of compressed XML elements, which allows remote attackers to cause a denial of service (resource consumption) via a crafted XMPP stream, aka an "xmppbomb" attack.

CVE-2014-2742 has been assigned by security@debian.org to track the vulnerability

CVSS2 Score: **7.8 - HIGH**

Access
Vector

NETWORK

Access
Complexity

LOW

Authentication

NONE

Confidentiality
Impact

NONE

Integrity
Impact

NONE

Availability
Impact

COMPLETE

CVE References

Description

Tags

Link

oss-security - Re: Possible CVE Request: Uncontrolled Resource Consumption with XMPP-Layer Compression

[openwall.com](#)
[text/html](#)

[MLIST \[oss-security\] 20140407 Re: Possible CVE Request: Uncontrolled Resource Consumption with XMPP-Layer Compression](#)

Uncontrolled Resource Consumption with XMPP-Layer Compression – The XMPP Standards Foundation

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

[MISC xmpp.org/resources/security-notices/uncontrolled-resource-consumption-with-highly-compressed-xmpp-stanzas/](#)

oss-security - Re: (Openfire M-Link Metronome Prosody Tigase) Possible CVE Request: Uncontrolled Resource Consumption with XMPP-Layer Compression

[openwall.com](#)
[text/html](#)

[MLIST \[oss-security\] 20140408 Re: \(Openfire M-Link Metronome Prosody Tigase\) Possible CVE Request: Uncontrolled Resource Consumption with XMPP-Layer Compression](#)

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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
Application	Isode	M-link	14.6	All	All	All
Application	Isode	M-link	14.6.14	All	All	All
Application	Isode	M-link	15.1	All	All	All
Application	Isode	M-link	15.1.10	All	All	All
Application	Isode	M-link	16.0	All	All	All
Application	Isode	M-link	14.6	All	All	All
Application	Isode	M-link	14.6.14	All	All	All
Application	Isode	M-link	15.1	All	All	All
Application	Isode	M-link	15.1.10	All	All	All
Application	Isode	M-link	16.0	All	All	All
cpe:2.3:a:isode:m-link:14.6:*:*:*:*:*:						
cpe:2.3:a:isode:m-link:14.6.14:*:*:*:*:*:						
cpe:2.3:a:isode:m-link:15.1:*:*:*:*:*:						
cpe:2.3:a:isode:m-link:15.1.10:*:*:*:*:*:						
cpe:2.3:a:isode:m-link:16.0:*:*:*:*:*:						
cpe:2.3:a:isode:m-link:14.6:*:*:*:*:*:						
cpe:2.3:a:isode:m-link:14.6.14:*:*:*:*:*:						
cpe:2.3:a:isode:m-link:15.1:*:*:*:*:*:						
cpe:2.3:a:isode:m-link:15.1.10:*:*:*:*:*:						
cpe:2.3:a:isode:m-link:16.0:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

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[Next ID →](#)

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