



CVE-2005-4050

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CVE-2005-4050

[Source: Mitre](#)

[Source: NIST](#)

[CVE.ORG](#)

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Certain versions of [Multivoip](#) from [Multi-tech Systems](#) contain the following vulnerability:

Buffer overflow in multiple Multi-Tech Systems MultiVOIP devices with firmware before x.08 allows remote attackers to execute arbitrary code via a long INVITE field in a Session Initiation Protocol (SIP) packet.

CVE-2005-4050 has been assigned by [M](#) cve@mitre.org to track the vulnerability

CVSS2 Score: **7.5 - HIGH**

Access Vector

NETWORK

Access Complexity

LOW

Authentication

NONE

Confidentiality Impact

PARTIAL

Integrity Impact

PARTIAL

Availability Impact

PARTIAL

CVE References

Description

Tags

Link

SecurityFocus

[www.securityfocus.com
text/html](http://www.securityfocus.com/text/html)

[BUGTRAQ 20051205 Buffer Overflow in MultiTech VoIP Implementations](#)

SecurityLab: Research:
ADVISORY: Buffer Overflow in
MultiTech VoIP
Implementations

[Patch](#)
[Vendor Advisory](#)
[web.archive.org
text/html](http://web.archive.org/text/html)
[Inactive Link](#) [Not Archived](#)

[MISC](#)
www.securitylab.net/research/2005/12/buffer_overflow_in_multitech_v.html

Webmail : Solution de
messagerie professionnelle -
OVHcloud- OVH

[www.vupen.com
text/html](http://www.vupen.com/text/html)

[VUPEN ADV-2005-2781](#)

IBM X-Force Exchange

[exchange.xforce.ibmcloud.com
text/html](http://exchange.xforce.ibmcloud.com/text/html)

[XF multivoip-sip-invite-bo\(23416\)](#)

SecurityTracker.com Archives -

securitytracker.com

[SECTRAK 1015314](#)

MultiVOIP Buffer Overflow in Processing INVITE Packet May Let Remote Users Execute Arbitrary Code	text/html	
CXSecurity - IDS	securityreason.com text/html	SREASON 231
MultiTech MultiVOIP INVITE Remote Buffer Overflow Vulnerability	cve.report (archive) text/html	BID 15711
Secunia - Advisories - MultiTech MultiVoIP Gateway Denial of Service Vulnerability	web.archive.org text/html	SECUNIA 17852
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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
Hardware	Multi-tech Systems	Multivoip	All	All	All	All
Hardware	Multi-tech Systems	Multivoip	All	All	All	All
cpe:2.3:h:multi-tech_systems:multivoip:*:*:*:*:*:						
cpe:2.3:h:multi-tech_systems:multivoip:*:*:*:*:*:						

No vendor comments have been submitted for this CVE