



CVE-2018-15497

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Source: Mitre

Source: NIST

CVE.ORG

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Certain versions of [Mivoice 5330e](#) from [Mitel](#) contain the following vulnerability:

The Mitel MiVoice 5330e VoIP device is affected by memory corruption flaws in the SIP/SDP packet handling functionality. An attacker can exploit this issue remotely, by sending a particular pattern of SIP/SDP packets, to cause a denial of service state in the affected devices and probably remote code execution.

CVE-2018-15497 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **CRITICAL** severity.

CVSS3 Score: **9.8 - CRITICAL**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	NONE	NONE
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
UNCHANGED	HIGH	HIGH	HIGH

CVSS2 Score: **10 - HIGH**

Access Vector	Access Complexity	Authentication
NETWORK	LOW	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
COMPLETE	COMPLETE	COMPLETE

CVE References

Description	Tags	Link
No Description Provided	Exploit Third Party Advisory www.nccgroup.trust	MISC www.nccgroup.trust/uk/our-research/technical-advisory-mitel-mivoice-5330e-memory-corruption-flaw/

[text/html](#)

Mitel Product Security
Advisory 18-0009

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

[CONFIRM](#) www.mitel.com/en-ca/support/security-advisories/mitel-product-security-advisory-18-0009

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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 	Mitel	Mivoice 5330e	-	All	All	All
Hardware 	Mitel	Mivoice 5330e	-	All	All	All
Operating System	Mitel	Mivoice 5330e Firmware	All	All	All	All
cpe:2.3:h:mitel:mivoice_5330e:-:~::~~::~~::~~::~~::~~::~~:::						
cpe:2.3:h:mitel:mivoice_5330e:-:~::~~::~~::~~::~~::~~::~~:::						
cpe:2.3:o:mitel:mivoice_5330e_firmware:~::~~::~~::~~::~~::~~::~~:::						

No vendor comments have been submitted for this CVE

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