



CVE-2015-3836

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CVE-2015-3836

[Source: Mitre](#)

[Source: NIST](#)

[CVE.ORG](#)

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Certain versions of [Android](#) from [Google](#) contain the following vulnerability:

The Parse_wave function in arm-wt-22k/lib_src/eas_mdls.c in the Sonivox DLS-to-EAS converter in Android before 5.1.1 LMY48I does not reject a negative value for a certain size field, which allows remote attackers to execute arbitrary code or cause a denial of service (buffer overflow) via crafted XMF data, aka internal bug 21132860.

CVE-2015-3836 has been assigned by security@android.com to track the vulnerability

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

e999f077f6ef59d20282f1e04786816a31fb8be6 - platform/external/sonivox - Git at Google

[Vendor Advisory](#)
[android.googlesource.com](#)
[text/html](#)

[CONFIRM](#)
[android.googlesource.com/platform/external/sonivox/+e999f077f6ef59d20282f1e04786816a31fb8be6](#)

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[MLIST \[android-security-updates\] 20150812 Nexus Security](#)

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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
Operating System	Google	Android	All	All	All	All
cpe:2.3:o:google:android:*****:.*						

No vendor comments have been submitted for this CVE

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