



# CVE-2018-9347

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF !\[\]\(003082e50e3009141f59bd5df831749f\_img.jpg\)](#)

## Summary

<b>CVE</b>	CVE-2018-9347
<b>State</b>	PUBLIC
<b>Assigner</b>	security@android.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2018-11-14 18:29:00 UTC
<b>Updated</b>	2018-12-27 13:51:00 UTC
<b>Description</b>	In function SMF_ParseMetaEvent of file eas_smf.c there is incorrect input validation causing an infinite loop. This could lead to a denial of service.

## Risk And Classification

**Problem Types:** CWE-20

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	<a href="#">Google</a>	<a href="#">Android</a>	7.0	All	All	All
Operating System	<a href="#">Google</a>	<a href="#">Android</a>	7.1.1	All	All	All
Operating System	<a href="#">Google</a>	<a href="#">Android</a>	7.1.2	All	All	All
Operating System	<a href="#">Google</a>	<a href="#">Android</a>	8.0	All	All	All
Operating System	<a href="#">Google</a>	<a href="#">Android</a>	8.1	All	All	All
Operating System	<a href="#">Google</a>	<a href="#">Android</a>	9.0	All	All	All
Operating System	<a href="#">Google</a>	<a href="#">Android</a>	7.0	All	All	All
Operating System	<a href="#">Google</a>	<a href="#">Android</a>	7.1.1	All	All	All
Operating System	<a href="#">Google</a>	<a href="#">Android</a>	7.1.2	All	All	All
Operating System	<a href="#">Google</a>	<a href="#">Android</a>	8.0	All	All	All
Operating System	<a href="#">Google</a>	<a href="#">Android</a>	8.1	All	All	All
Operating System	<a href="#">Google</a>	<a href="#">Android</a>	9.0	All	All	All

## References

Reference	Source	Link	Tags
Android Security Bulletin—June 2018   Android Open Source Project	MISC	<a href="https://source.android.com">source.android.com</a>	Patch, Vendor Ad
Android Security Bulletin—November 2018   Android Open Source Project	CONFIRM	<a href="https://source.android.com">source.android.com</a>	Not Applicable, V

Google Android Media Framework CVE-2018-9347 Denial of Service Vulnerability	BID	<a href="http://www.securityfocus.com">www.securityfocus.com</a>	Third Party Adviso
CVE Program record	CVE.ORG	<a href="http://www.cve.org">www.cve.org</a>	canonical
NVD vulnerability detail	NVD	<a href="http://nvd.nist.gov">nvd.nist.gov</a>	canonical, analysi

No vendor comments have been submitted for this CVE.

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

© [CVE.report](https://cve.report) 2026 |

Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](https://www.mitre.org) and the authoritative source of CVE content is [MITRE's CVE web site](https://www.mitre.org/cve). This site includes MITRE data granted under the following [license](#).

**Free CVE JSON API** [cve.report/api](https://cve.report/api)

**CVE.report and Source URL Uptime Status** [status.cve.report](https://status.cve.report)