



# CVE-2017-17171

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF](#)

## Summary

<b>CVE</b>	CVE-2017-17171
<b>State</b>	PUBLIC
<b>Assigner</b>	psirt@huawei.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2018-06-01 14:29:00 UTC
<b>Updated</b>	2018-07-27 13:36:00 UTC
<b>Description</b>	Some Huawei smart phones have the denial of service (DoS) vulnerability due to the improper processing of malicious para

## Risk And Classification

### Problem Types: CWE-20

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	<a href="#">Huawei</a>	<a href="#">Mate 8</a>	-	All	All	All
Hardware	<a href="#">Huawei</a>	<a href="#">Mate 8</a>	-	All	All	All
Operating System	<a href="#">Huawei</a>	<a href="#">Mate 8 Firmware</a>	All	All	All	All
Operating System	<a href="#">Huawei</a>	<a href="#">Mate 8 Firmware</a>	All	All	All	All
Hardware	<a href="#">Huawei</a>	<a href="#">P9</a>	-	All	All	All
Hardware	<a href="#">Huawei</a>	<a href="#">P9</a>	-	All	All	All
Operating System	<a href="#">Huawei</a>	<a href="#">P9 Firmware</a>	All	All	All	All
Operating System	<a href="#">Huawei</a>	<a href="#">P9 Firmware</a>	All	All	All	All
Operating System	<a href="#">Huawei</a>	<a href="#">P9 Firmware</a>	All	All	All	All
Hardware	<a href="#">Huawei</a>	<a href="#">P9 Plus</a>	-	All	All	All
Hardware	<a href="#">Huawei</a>	<a href="#">P9 Plus</a>	-	All	All	All
Operating System	<a href="#">Huawei</a>	<a href="#">P9 Plus Firmware</a>	All	All	All	All
Operating System	<a href="#">Huawei</a>	<a href="#">P9 Plus Firmware</a>	All	All	All	All

## References

Reference	Source	Link	Tags
<a href="http://www.huawei.com/en/psirt/security-advisories/huawei-sa-20180530-01-smartphone">www.huawei.com/en/psirt/security-advisories/huawei-sa-20180530-01-smartphone</a>	CONFIRM	<a href="http://www.huawei.com">www.huawei.com</a>	Vendor Advisory

Security Advisory - DoS Vulnerability in Some Huawei Smart Phones	MISC	<a href="http://www.huawei.com">www.huawei.com</a>	Vendor Advisory
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, analysis

No vendor comments have been submitted for this CVE.

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

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