



# CVE-2017-8147

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064\_img.jpg\)](#)

## Summary

<b>CVE</b>	CVE-2017-8147
<b>State</b>	PUBLIC
<b>Assigner</b>	psirt@huawei.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2017-11-22 19:29:00 UTC
<b>Updated</b>	2017-12-08 14:47:00 UTC
<b>Description</b>	AC6005 V200R006C10SPC200,AC6605 V200R006C10SPC200,AR1200 with software V200R005C10CP0582T, V200R00

## 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="#">Ac6005</a>	-	All	All	All
Hardware	<a href="#">Huawei</a>	<a href="#">Ac6005</a>	-	All	All	All
Operating System	<a href="#">Huawei</a>	<a href="#">Ac6005 Firmware</a>	v200r006c10spc200	All	All	All
Operating System	<a href="#">Huawei</a>	<a href="#">Ac6005 Firmware</a>	v200r006c10spc200	All	All	All
Hardware	<a href="#">Huawei</a>	<a href="#">Ac6605</a>	-	All	All	All
Hardware	<a href="#">Huawei</a>	<a href="#">Ac6605</a>	-	All	All	All
Operating System	<a href="#">Huawei</a>	<a href="#">Ac6605 Firmware</a>	v200r006c10spc200	All	All	All
Operating System	<a href="#">Huawei</a>	<a href="#">Ac6605 Firmware</a>	v200r006c10spc200	All	All	All
Hardware	<a href="#">Huawei</a>	<a href="#">Ar1200</a>	-	All	All	All
Hardware	<a href="#">Huawei</a>	<a href="#">Ar1200</a>	-	All	All	All
Operating System	<a href="#">Huawei</a>	<a href="#">Ar1200 Firmware</a>	v200r005c10cp0582t	All	All	All
Operating System	<a href="#">Huawei</a>	<a href="#">Ar1200 Firmware</a>	v200r005c10hp0581t	All	All	All
Operating System	<a href="#">Huawei</a>	<a href="#">Ar1200 Firmware</a>	v200r005c20spc026t	All	All	All
Operating System	<a href="#">Huawei</a>	<a href="#">Ar1200 Firmware</a>	v200r005c10cp0582t	All	All	All
Operating System	<a href="#">Huawei</a>	<a href="#">Ar1200 Firmware</a>	v200r005c10hp0581t	All	All	All
Operating System	<a href="#">Huawei</a>	<a href="#">Ar1200 Firmware</a>	v200r005c20spc026t	All	All	All
Hardware	<a href="#">Huawei</a>	<a href="#">Ar200</a>	-	All	All	All

Hardware	Huawei	Ar200	-	All	All	All
Operating System	Huawei	Ar200 Firmware	v200r005c20spc026t	All	All	All
Operating System	Huawei	Ar200 Firmware	v200r005c20spc026t	All	All	All
Hardware	Huawei	Ar3200	-	All	All	All
Hardware	Huawei	Ar3200	-	All	All	All
Operating System	Huawei	Ar3200 Firmware	v200r005c20spc026t	All	All	All
Operating System	Huawei	Ar3200 Firmware	v200r005c20spc026t	All	All	All
Hardware	Huawei	Cloudengine 12800	-	All	All	All
Hardware	Huawei	Cloudengine 12800	-	All	All	All
Operating System	Huawei	Cloudengine 12800 Firmware	v100r003c00	All	All	All
Operating System	Huawei	Cloudengine 12800 Firmware	v100r005c00	All	All	All
Operating System	Huawei	Cloudengine 12800 Firmware	v100r005c10	All	All	All
Operating System	Huawei	Cloudengine 12800 Firmware	v100r006c00	All	All	All
Operating System	Huawei	Cloudengine 12800 Firmware	v200r001c00	All	All	All
Operating System	Huawei	Cloudengine 12800 Firmware	v100r003c00	All	All	All
Operating System	Huawei	Cloudengine 12800 Firmware	v100r005c00	All	All	All
Operating System	Huawei	Cloudengine 12800 Firmware	v100r005c10	All	All	All
Operating System	Huawei	Cloudengine 12800 Firmware	v100r006c00	All	All	All
Operating System	Huawei	Cloudengine 12800 Firmware	v200r001c00	All	All	All
Hardware	Huawei	Cloudengine 5800	-	All	All	All
Hardware	Huawei	Cloudengine 5800	-	All	All	All
Operating System	Huawei	Cloudengine 5800 Firmware	v100r003c00	All	All	All
Operating System	Huawei	Cloudengine 5800 Firmware	v100r005c00	All	All	All
Operating System	Huawei	Cloudengine 5800 Firmware	v100r005c10	All	All	All
Operating System	Huawei	Cloudengine 5800 Firmware	v100r006c00	All	All	All
Operating System	Huawei	Cloudengine 5800 Firmware	v200r001c00	All	All	All
Operating System	Huawei	Cloudengine 5800 Firmware	v100r003c00	All	All	All
Operating System	Huawei	Cloudengine 5800 Firmware	v100r005c00	All	All	All
Operating System	Huawei	Cloudengine 5800 Firmware	v100r005c10	All	All	All
Operating System	Huawei	Cloudengine 5800 Firmware	v100r006c00	All	All	All
Operating System	Huawei	Cloudengine 5800 Firmware	v200r001c00	All	All	All
Hardware	Huawei	Cloudengine 6800	-	All	All	All
Hardware	Huawei	Cloudengine 6800	-	All	All	All
Operating System	Huawei	Cloudengine 6800 Firmware	v100r003c00	All	All	All
Operating System	Huawei	Cloudengine 6800 Firmware	v100r005c00	All	All	All

Operating System	Huawei	Cloudengine 6800 Firmware	v100r005c10	All	All	All
Operating System	Huawei	Cloudengine 6800 Firmware	v100r006c00	All	All	All
Operating System	Huawei	Cloudengine 6800 Firmware	v200r001c00	All	All	All
Operating System	Huawei	Cloudengine 6800 Firmware	v100r003c00	All	All	All
Operating System	Huawei	Cloudengine 6800 Firmware	v100r005c00	All	All	All
Operating System	Huawei	Cloudengine 6800 Firmware	v100r005c10	All	All	All
Operating System	Huawei	Cloudengine 6800 Firmware	v100r006c00	All	All	All
Operating System	Huawei	Cloudengine 6800 Firmware	v200r001c00	All	All	All
Hardware	Huawei	Cloudengine 7800	-	All	All	All
Hardware	Huawei	Cloudengine 7800	-	All	All	All
Operating System	Huawei	Cloudengine 7800 Firmware	v100r003c00	All	All	All
Operating System	Huawei	Cloudengine 7800 Firmware	v100r005c00	All	All	All
Operating System	Huawei	Cloudengine 7800 Firmware	v100r005c10	All	All	All
Operating System	Huawei	Cloudengine 7800 Firmware	v100r006c00	All	All	All
Operating System	Huawei	Cloudengine 7800 Firmware	v200r001c00	All	All	All
Operating System	Huawei	Cloudengine 7800 Firmware	v100r003c00	All	All	All
Operating System	Huawei	Cloudengine 7800 Firmware	v100r005c00	All	All	All
Operating System	Huawei	Cloudengine 7800 Firmware	v100r005c10	All	All	All
Operating System	Huawei	Cloudengine 7800 Firmware	v100r006c00	All	All	All
Operating System	Huawei	Cloudengine 7800 Firmware	v200r001c00	All	All	All
Hardware	Huawei	Cloudengine 8800	-	All	All	All
Hardware	Huawei	Cloudengine 8800	-	All	All	All
Operating System	Huawei	Cloudengine 8800 Firmware	v100r006c00	All	All	All
Operating System	Huawei	Cloudengine 8800 Firmware	v200r001c00	All	All	All
Operating System	Huawei	Cloudengine 8800 Firmware	v100r006c00	All	All	All
Operating System	Huawei	Cloudengine 8800 Firmware	v200r001c00	All	All	All
Hardware	Huawei	E600	-	All	All	All
Hardware	Huawei	E600	-	All	All	All
Operating System	Huawei	E600 Firmware	v200r008c00	All	All	All
Operating System	Huawei	E600 Firmware	v200r008c00	All	All	All
Hardware	Huawei	S12700	-	All	All	All
Hardware	Huawei	S12700	-	All	All	All
Operating System	Huawei	S12700 Firmware	v200r005c00	All	All	All
Operating System	Huawei	S12700 Firmware	v200r006c00	All	All	All
Operating System	Huawei	S12700 Firmware	v200r007c00	All	All	All

Operating System	Huawei	S12700 Firmware	v200r008c00	All	All	All
Operating System	Huawei	S12700 Firmware	v200r005c00	All	All	All
Operating System	Huawei	S12700 Firmware	v200r006c00	All	All	All
Operating System	Huawei	S12700 Firmware	v200r007c00	All	All	All
Operating System	Huawei	S12700 Firmware	v200r008c00	All	All	All
Hardware	Huawei	S1700	-	All	All	All
Hardware	Huawei	S1700	-	All	All	All
Operating System	Huawei	S1700 Firmware	v100r006c00	All	All	All
Operating System	Huawei	S1700 Firmware	v100r007c00	All	All	All
Operating System	Huawei	S1700 Firmware	v200r006c00	All	All	All
Operating System	Huawei	S1700 Firmware	v100r006c00	All	All	All
Operating System	Huawei	S1700 Firmware	v100r007c00	All	All	All
Operating System	Huawei	S1700 Firmware	v200r006c00	All	All	All
Hardware	Huawei	S2300	-	All	All	All
Hardware	Huawei	S2300	-	All	All	All
Operating System	Huawei	S2300 Firmware	v100r005c00	All	All	All
Operating System	Huawei	S2300 Firmware	v100r006c00	All	All	All
Operating System	Huawei	S2300 Firmware	v100r006c03	All	All	All
Operating System	Huawei	S2300 Firmware	v100r006c05	All	All	All
Operating System	Huawei	S2300 Firmware	v200r003c00	All	All	All
Operating System	Huawei	S2300 Firmware	v200r003c02	All	All	All
Operating System	Huawei	S2300 Firmware	v200r003c10	All	All	All
Operating System	Huawei	S2300 Firmware	v200r005c00	All	All	All
Operating System	Huawei	S2300 Firmware	v200r005c01	All	All	All
Operating System	Huawei	S2300 Firmware	v200r005c02	All	All	All
Operating System	Huawei	S2300 Firmware	v200r005c03	All	All	All
Operating System	Huawei	S2300 Firmware	v200r006c00	All	All	All
Operating System	Huawei	S2300 Firmware	v200r007c00	All	All	All
Operating System	Huawei	S2300 Firmware	v200r008c00	All	All	All
Operating System	Huawei	S2300 Firmware	v100r005c00	All	All	All
Operating System	Huawei	S2300 Firmware	v100r006c00	All	All	All
Operating System	Huawei	S2300 Firmware	v100r006c03	All	All	All
Operating System	Huawei	S2300 Firmware	v100r006c05	All	All	All
Operating System	Huawei	S2300 Firmware	v200r003c00	All	All	All
Operating System	Huawei	S2300 Firmware	v200r003c02	All	All	All
Operating System	Huawei	S2300 Firmware	v200r003c10	All	All	All



Operating System	Huawei	S2700 Firmware	v200r007c00	All	All	All
Operating System	Huawei	S2700 Firmware	v200r008c00	All	All	All
Hardware	Huawei	S5300	-	All	All	All
Hardware	Huawei	S5300	-	All	All	All
Operating System	Huawei	S5300 Firmware	v100r005c00	All	All	All
Operating System	Huawei	S5300 Firmware	v100r006c00	All	All	All
Operating System	Huawei	S5300 Firmware	v100r006c01	All	All	All
Operating System	Huawei	S5300 Firmware	v200r001c00	All	All	All
Operating System	Huawei	S5300 Firmware	v200r001c01	All	All	All
Operating System	Huawei	S5300 Firmware	v200r002c00	All	All	All
Operating System	Huawei	S5300 Firmware	v200r003c00	All	All	All
Operating System	Huawei	S5300 Firmware	v200r003c02	All	All	All
Operating System	Huawei	S5300 Firmware	v200r003c10	All	All	All
Operating System	Huawei	S5300 Firmware	v200r005c00	All	All	All
Operating System	Huawei	S5300 Firmware	v200r006c00	All	All	All
Operating System	Huawei	S5300 Firmware	v200r007c00	All	All	All
Operating System	Huawei	S5300 Firmware	v200r008c00	All	All	All
Operating System	Huawei	S5300 Firmware	v100r005c00	All	All	All
Operating System	Huawei	S5300 Firmware	v100r006c00	All	All	All
Operating System	Huawei	S5300 Firmware	v100r006c01	All	All	All
Operating System	Huawei	S5300 Firmware	v200r001c00	All	All	All
Operating System	Huawei	S5300 Firmware	v200r001c01	All	All	All
Operating System	Huawei	S5300 Firmware	v200r002c00	All	All	All
Operating System	Huawei	S5300 Firmware	v200r003c00	All	All	All
Operating System	Huawei	S5300 Firmware	v200r003c02	All	All	All
Operating System	Huawei	S5300 Firmware	v200r003c10	All	All	All
Operating System	Huawei	S5300 Firmware	v200r005c00	All	All	All
Operating System	Huawei	S5300 Firmware	v200r006c00	All	All	All
Operating System	Huawei	S5300 Firmware	v200r007c00	All	All	All
Operating System	Huawei	S5300 Firmware	v200r008c00	All	All	All
Hardware	Huawei	S5700	-	All	All	All
Hardware	Huawei	S5700	-	All	All	All
Operating System	Huawei	S5700 Firmware	v100r005c00	All	All	All
Operating System	Huawei	S5700 Firmware	v100r006c00	All	All	All
Operating System	Huawei	S5700 Firmware	v100r006c01	All	All	All
Operating System	Huawei	S5700 Firmware	v200r001c00	All	All	All



Operating System	Huawei	S6300 Firmware	v200r001c01	All	All	All
Operating System	Huawei	S6300 Firmware	v200r002c00	All	All	All
Operating System	Huawei	S6300 Firmware	v200r003c00	All	All	All
Operating System	Huawei	S6300 Firmware	v200r003c02	All	All	All
Operating System	Huawei	S6300 Firmware	v200r003c10	All	All	All
Operating System	Huawei	S6300 Firmware	v200r005c00	All	All	All
Operating System	Huawei	S6300 Firmware	v200r008c00	All	All	All
Hardware	Huawei	S6700	-	All	All	All
Hardware	Huawei	S6700	-	All	All	All
Operating System	Huawei	S6700 Firmware	v100r006c00	All	All	All
Operating System	Huawei	S6700 Firmware	v200r001c00	All	All	All
Operating System	Huawei	S6700 Firmware	v200r001c01	All	All	All
Operating System	Huawei	S6700 Firmware	v200r002c00	All	All	All
Operating System	Huawei	S6700 Firmware	v200r003c00	All	All	All
Operating System	Huawei	S6700 Firmware	v200r003c02	All	All	All
Operating System	Huawei	S6700 Firmware	v200r003c10	All	All	All
Operating System	Huawei	S6700 Firmware	v200r005c00	All	All	All
Operating System	Huawei	S6700 Firmware	v200r006c00	All	All	All
Operating System	Huawei	S6700 Firmware	v200r007c00	All	All	All
Operating System	Huawei	S6700 Firmware	v200r008c00	All	All	All
Operating System	Huawei	S6700 Firmware	v100r006c00	All	All	All
Operating System	Huawei	S6700 Firmware	v200r001c00	All	All	All
Operating System	Huawei	S6700 Firmware	v200r001c01	All	All	All
Operating System	Huawei	S6700 Firmware	v200r002c00	All	All	All
Operating System	Huawei	S6700 Firmware	v200r003c00	All	All	All
Operating System	Huawei	S6700 Firmware	v200r003c02	All	All	All
Operating System	Huawei	S6700 Firmware	v200r003c10	All	All	All
Operating System	Huawei	S6700 Firmware	v200r005c00	All	All	All
Operating System	Huawei	S6700 Firmware	v200r006c00	All	All	All
Operating System	Huawei	S6700 Firmware	v200r007c00	All	All	All
Operating System	Huawei	S6700 Firmware	v200r008c00	All	All	All
Hardware	Huawei	S7700	-	All	All	All
Hardware	Huawei	S7700	-	All	All	All
Operating System	Huawei	S7700 Firmware	v100r003c00	All	All	All
Operating System	Huawei	S7700 Firmware	v100r006c00	All	All	All



Operating System	<a href="#">Huawei</a>	<a href="#">S9300 Firmware</a>	<a href="#">v200r006c00</a>	All	All	All
Operating System	<a href="#">Huawei</a>	<a href="#">S9300 Firmware</a>	<a href="#">v200r001c00</a>	All	All	All
Operating System	<a href="#">Huawei</a>	<a href="#">S9300 Firmware</a>	<a href="#">v200r002c00</a>	All	All	All
Operating System	<a href="#">Huawei</a>	<a href="#">S9300 Firmware</a>	<a href="#">v200r003c00</a>	All	All	All
Operating System	<a href="#">Huawei</a>	<a href="#">S9300 Firmware</a>	<a href="#">v200r005c00</a>	All	All	All
Operating System	<a href="#">Huawei</a>	<a href="#">S9300 Firmware</a>	<a href="#">v200r006c00</a>	All	All	All
Operating System	<a href="#">Huawei</a>	<a href="#">S9300 Firmware</a>	<a href="#">v200r007c00</a>	All	All	All
Operating System	<a href="#">Huawei</a>	<a href="#">S9300 Firmware</a>	<a href="#">v200r008c00</a>	All	All	All
Operating System	<a href="#">Huawei</a>	<a href="#">S9300 Firmware</a>	<a href="#">v200r008c10</a>	All	All	All
Hardware	<a href="#">Huawei</a>	<a href="#">S9700</a>	-	All	All	All
Hardware	<a href="#">Huawei</a>	<a href="#">S9700</a>	-	All	All	All
Operating System	<a href="#">Huawei</a>	<a href="#">S9700 Firmware</a>	<a href="#">v200r001c00</a>	All	All	All
Operating System	<a href="#">Huawei</a>	<a href="#">S9700 Firmware</a>	<a href="#">v200r002c00</a>	All	All	All
Operating System	<a href="#">Huawei</a>	<a href="#">S9700 Firmware</a>	<a href="#">v200r003c00</a>	All	All	All
Operating System	<a href="#">Huawei</a>	<a href="#">S9700 Firmware</a>	<a href="#">v200r005c00</a>	All	All	All
Operating System	<a href="#">Huawei</a>	<a href="#">S9700 Firmware</a>	<a href="#">v200r006c00</a>	All	All	All
Operating System	<a href="#">Huawei</a>	<a href="#">S9700 Firmware</a>	<a href="#">v200r007c00</a>	All	All	All
Operating System	<a href="#">Huawei</a>	<a href="#">S9700 Firmware</a>	<a href="#">v200r008c00</a>	All	All	All
Operating System	<a href="#">Huawei</a>	<a href="#">S9700 Firmware</a>	<a href="#">v200r001c00</a>	All	All	All
Operating System	<a href="#">Huawei</a>	<a href="#">S9700 Firmware</a>	<a href="#">v200r002c00</a>	All	All	All
Operating System	<a href="#">Huawei</a>	<a href="#">S9700 Firmware</a>	<a href="#">v200r003c00</a>	All	All	All
Operating System	<a href="#">Huawei</a>	<a href="#">S9700 Firmware</a>	<a href="#">v200r005c00</a>	All	All	All
Operating System	<a href="#">Huawei</a>	<a href="#">S9700 Firmware</a>	<a href="#">v200r006c00</a>	All	All	All
Operating System	<a href="#">Huawei</a>	<a href="#">S9700 Firmware</a>	<a href="#">v200r007c00</a>	All	All	All
Operating System	<a href="#">Huawei</a>	<a href="#">S9700 Firmware</a>	<a href="#">v200r008c00</a>	All	All	All
Hardware	<a href="#">Huawei</a>	<a href="#">Secospace Usg6600</a>	-	All	All	All
Hardware	<a href="#">Huawei</a>	<a href="#">Secospace Usg6600</a>	-	All	All	All
Operating System	<a href="#">Huawei</a>	<a href="#">Secospace Usg6600 Firmware</a>	<a href="#">v500r001c00</a>	All	All	All
Operating System	<a href="#">Huawei</a>	<a href="#">Secospace Usg6600 Firmware</a>	<a href="#">v500r001c20</a>	All	All	All
Operating System	<a href="#">Huawei</a>	<a href="#">Secospace Usg6600 Firmware</a>	<a href="#">v500r001c30</a>	All	All	All
Operating System	<a href="#">Huawei</a>	<a href="#">Secospace Usg6600 Firmware</a>	<a href="#">v500r001c00</a>	All	All	All
Operating System	<a href="#">Huawei</a>	<a href="#">Secospace Usg6600 Firmware</a>	<a href="#">v500r001c20</a>	All	All	All
Operating System	<a href="#">Huawei</a>	<a href="#">Secospace Usg6600 Firmware</a>	<a href="#">v500r001c30</a>	All	All	All

## References

Reference	Source	Link	Tags
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Security Advisory - MaxAge LSA Vulnerability in OSPF Protocol of Some Huawei Products	CONFIRM	<a href="http://www.huawei.com">www.huawei.com</a>	Issue Tracking
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, anal

No vendor comments have been submitted for this CVE.

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

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