



# CVE-2017-17138

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## Summary

<b>CVE</b>	CVE-2017-17138
<b>State</b>	PUBLIC
<b>Assigner</b>	psirt@huawei.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2018-03-05 19:29:00 UTC
<b>Updated</b>	2018-03-27 15:33:00 UTC
<b>Description</b>	PEM module of DP300 V500R002C00; IPS Module V500R001C00; V500R001C30; NGFW Module V500R001C00; V500R

## 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="#">Dp300</a>	-	All	All	All
Hardware	<a href="#">Huawei</a>	<a href="#">Dp300</a>	-	All	All	All
Operating System	<a href="#">Huawei</a>	<a href="#">Dp300 Firmware</a>	v500r002c00	All	All	All
Operating System	<a href="#">Huawei</a>	<a href="#">Dp300 Firmware</a>	v500r002c00	All	All	All
Hardware	<a href="#">Huawei</a>	<a href="#">Ips Module</a>	-	All	All	All
Hardware	<a href="#">Huawei</a>	<a href="#">Ips Module</a>	-	All	All	All
Operating System	<a href="#">Huawei</a>	<a href="#">Ips Module Firmware</a>	v500r001c00	All	All	All
Operating System	<a href="#">Huawei</a>	<a href="#">Ips Module Firmware</a>	v500r001c30	All	All	All
Operating System	<a href="#">Huawei</a>	<a href="#">Ips Module Firmware</a>	v500r001c00	All	All	All
Operating System	<a href="#">Huawei</a>	<a href="#">Ips Module Firmware</a>	v500r001c30	All	All	All
Hardware	<a href="#">Huawei</a>	<a href="#">Ngfw Module</a>	-	All	All	All
Hardware	<a href="#">Huawei</a>	<a href="#">Ngfw Module</a>	-	All	All	All
Operating System	<a href="#">Huawei</a>	<a href="#">Ngfw Module Firmware</a>	v500r001c00	All	All	All
Operating System	<a href="#">Huawei</a>	<a href="#">Ngfw Module Firmware</a>	v500r002c00	All	All	All
Operating System	<a href="#">Huawei</a>	<a href="#">Ngfw Module Firmware</a>	v500r001c00	All	All	All
Operating System	<a href="#">Huawei</a>	<a href="#">Ngfw Module Firmware</a>	v500r002c00	All	All	All
Hardware	<a href="#">Huawei</a>	<a href="#">Nip6300</a>	-	All	All	All

Hardware	Huawei	Nip6300	-	All	All	All
Operating System	Huawei	Nip6300 Firmware	v500r001c00	All	All	All
Operating System	Huawei	Nip6300 Firmware	v500r001c30	All	All	All
Operating System	Huawei	Nip6300 Firmware	v500r001c00	All	All	All
Operating System	Huawei	Nip6300 Firmware	v500r001c30	All	All	All
Hardware	Huawei	Nip6600	-	All	All	All
Hardware	Huawei	Nip6600	-	All	All	All
Operating System	Huawei	Nip6600 Firmware	v500r001c00	All	All	All
Operating System	Huawei	Nip6600 Firmware	v500r001c30	All	All	All
Operating System	Huawei	Nip6600 Firmware	v500r001c00	All	All	All
Operating System	Huawei	Nip6600 Firmware	v500r001c30	All	All	All
Hardware	Huawei	Rp200	-	All	All	All
Hardware	Huawei	Rp200	-	All	All	All
Operating System	Huawei	Rp200 Firmware	v500r002c00	All	All	All
Operating System	Huawei	Rp200 Firmware	v600r006c00	All	All	All
Operating System	Huawei	Rp200 Firmware	v500r002c00	All	All	All
Operating System	Huawei	Rp200 Firmware	v600r006c00	All	All	All
Hardware	Huawei	S12700	-	All	All	All
Hardware	Huawei	S12700	-	All	All	All
Operating System	Huawei	S12700 Firmware	v200r007c00	All	All	All
Operating System	Huawei	S12700 Firmware	v200r007c01	All	All	All
Operating System	Huawei	S12700 Firmware	v200r008c00	All	All	All
Operating System	Huawei	S12700 Firmware	v200r009c00	All	All	All
Operating System	Huawei	S12700 Firmware	v200r010c00	All	All	All
Operating System	Huawei	S12700 Firmware	v200r007c00	All	All	All
Operating System	Huawei	S12700 Firmware	v200r007c01	All	All	All
Operating System	Huawei	S12700 Firmware	v200r008c00	All	All	All
Operating System	Huawei	S12700 Firmware	v200r009c00	All	All	All
Operating System	Huawei	S12700 Firmware	v200r010c00	All	All	All
Hardware	Huawei	S1700	-	All	All	All
Hardware	Huawei	S1700	-	All	All	All
Operating System	Huawei	S1700 Firmware	v200r006c10	All	All	All
Operating System	Huawei	S1700 Firmware	v200r009c00	All	All	All
Operating System	Huawei	S1700 Firmware	v200r010c00	All	All	All
Operating System	Huawei	S1700 Firmware	v200r006c10	All	All	All

Operating System	Huawei	S1700 Firmware	v200r009c00	All	All	All
Operating System	Huawei	S1700 Firmware	v200r010c00	All	All	All
Hardware	Huawei	S2700	-	All	All	All
Hardware	Huawei	S2700	-	All	All	All
Operating System	Huawei	S2700 Firmware	v200r006c10	All	All	All
Operating System	Huawei	S2700 Firmware	v200r007c00	All	All	All
Operating System	Huawei	S2700 Firmware	v200r008c00	All	All	All
Operating System	Huawei	S2700 Firmware	v200r009c00	All	All	All
Operating System	Huawei	S2700 Firmware	v200r010c00	All	All	All
Operating System	Huawei	S2700 Firmware	v200r006c10	All	All	All
Operating System	Huawei	S2700 Firmware	v200r007c00	All	All	All
Operating System	Huawei	S2700 Firmware	v200r008c00	All	All	All
Operating System	Huawei	S2700 Firmware	v200r009c00	All	All	All
Operating System	Huawei	S2700 Firmware	v200r010c00	All	All	All
Hardware	Huawei	S5700	-	All	All	All
Hardware	Huawei	S5700	-	All	All	All
Operating System	Huawei	S5700 Firmware	v200r006c00	All	All	All
Operating System	Huawei	S5700 Firmware	v200r007c00	All	All	All
Operating System	Huawei	S5700 Firmware	v200r008c00	All	All	All
Operating System	Huawei	S5700 Firmware	v200r009c00	All	All	All
Operating System	Huawei	S5700 Firmware	v200r010c00	All	All	All
Operating System	Huawei	S5700 Firmware	v200r006c00	All	All	All
Operating System	Huawei	S5700 Firmware	v200r007c00	All	All	All
Operating System	Huawei	S5700 Firmware	v200r008c00	All	All	All
Operating System	Huawei	S5700 Firmware	v200r009c00	All	All	All
Operating System	Huawei	S5700 Firmware	v200r010c00	All	All	All
Hardware	Huawei	S6700	-	All	All	All
Hardware	Huawei	S6700	-	All	All	All
Operating System	Huawei	S6700 Firmware	v200r008c00	All	All	All
Operating System	Huawei	S6700 Firmware	v200r009c00	All	All	All
Operating System	Huawei	S6700 Firmware	v200r010c00	All	All	All
Operating System	Huawei	S6700 Firmware	v200r008c00	All	All	All
Operating System	Huawei	S6700 Firmware	v200r009c00	All	All	All
Operating System	Huawei	S6700 Firmware	v200r010c00	All	All	All
Hardware	Huawei	S7700	-	All	All	All

Hardware	Huawei	S7700	-	All	All	All
Operating System	Huawei	S7700 Firmware	v200r007c00	All	All	All
Operating System	Huawei	S7700 Firmware	v200r008c00	All	All	All
Operating System	Huawei	S7700 Firmware	v200r009c00	All	All	All
Operating System	Huawei	S7700 Firmware	v200r010c00	All	All	All
Operating System	Huawei	S7700 Firmware	v200r007c00	All	All	All
Operating System	Huawei	S7700 Firmware	v200r008c00	All	All	All
Operating System	Huawei	S7700 Firmware	v200r009c00	All	All	All
Operating System	Huawei	S7700 Firmware	v200r010c00	All	All	All
Hardware	Huawei	S9700	-	All	All	All
Hardware	Huawei	S9700	-	All	All	All
Operating System	Huawei	S9700 Firmware	v200r007c00	All	All	All
Operating System	Huawei	S9700 Firmware	v200r007c01	All	All	All
Operating System	Huawei	S9700 Firmware	v200r008c00	All	All	All
Operating System	Huawei	S9700 Firmware	v200r009c00	All	All	All
Operating System	Huawei	S9700 Firmware	v200r010c00	All	All	All
Operating System	Huawei	S9700 Firmware	v200r007c00	All	All	All
Operating System	Huawei	S9700 Firmware	v200r007c01	All	All	All
Operating System	Huawei	S9700 Firmware	v200r008c00	All	All	All
Operating System	Huawei	S9700 Firmware	v200r009c00	All	All	All
Operating System	Huawei	S9700 Firmware	v200r010c00	All	All	All
Hardware	Huawei	Secospace Usg6300	-	All	All	All
Hardware	Huawei	Secospace Usg6300	-	All	All	All
Operating System	Huawei	Secospace Usg6300 Firmware	v500r001c00	All	All	All
Operating System	Huawei	Secospace Usg6300 Firmware	v500r001c30	All	All	All
Operating System	Huawei	Secospace Usg6300 Firmware	v500r001c00	All	All	All
Operating System	Huawei	Secospace Usg6300 Firmware	v500r001c30	All	All	All
Hardware	Huawei	Secospace Usg6500	-	All	All	All
Hardware	Huawei	Secospace Usg6500	-	All	All	All
Operating System	Huawei	Secospace Usg6500 Firmware	v500r001c00	All	All	All
Operating System	Huawei	Secospace Usg6500 Firmware	v500r001c30	All	All	All
Operating System	Huawei	Secospace Usg6500 Firmware	v500r001c00	All	All	All
Operating System	Huawei	Secospace Usg6500 Firmware	v500r001c30	All	All	All
Hardware	Huawei	Secospace Usg6600	-	All	All	All
Hardware	Huawei	Secospace Usg6600	-	All	All	All
Operating System	Huawei	Secospace Usg6600 Firmware	v500r001c00	All	All	All

Operating System	Huawei	Secospace Usg6600 Firmware	v500r001c30s	All	All	All
Operating System	Huawei	Secospace Usg6600 Firmware	v500r001c00	All	All	All
Operating System	Huawei	Secospace Usg6600 Firmware	v500r001c30s	All	All	All
Hardware	Huawei	Te30	-	All	All	All
Hardware	Huawei	Te30	-	All	All	All
Operating System	Huawei	Te30 Firmware	v100r001c02	All	All	All
Operating System	Huawei	Te30 Firmware	v100r001c10	All	All	All
Operating System	Huawei	Te30 Firmware	v500r002c00	All	All	All
Operating System	Huawei	Te30 Firmware	v600r006c00	All	All	All
Operating System	Huawei	Te30 Firmware	v100r001c02	All	All	All
Operating System	Huawei	Te30 Firmware	v100r001c10	All	All	All
Operating System	Huawei	Te30 Firmware	v500r002c00	All	All	All
Operating System	Huawei	Te30 Firmware	v600r006c00	All	All	All
Hardware	Huawei	Te40	-	All	All	All
Hardware	Huawei	Te40	-	All	All	All
Operating System	Huawei	Te40 Firmware	v500r002c00	All	All	All
Operating System	Huawei	Te40 Firmware	v600r006c00	All	All	All
Operating System	Huawei	Te40 Firmware	v500r002c00	All	All	All
Operating System	Huawei	Te40 Firmware	v600r006c00	All	All	All
Hardware	Huawei	Te50	-	All	All	All
Hardware	Huawei	Te50	-	All	All	All
Operating System	Huawei	Te50 Firmware	v500r002c00	All	All	All
Operating System	Huawei	Te50 Firmware	v600r006c00	All	All	All
Operating System	Huawei	Te50 Firmware	v500r002c00	All	All	All
Operating System	Huawei	Te50 Firmware	v600r006c00	All	All	All
Hardware	Huawei	Te60	-	All	All	All
Hardware	Huawei	Te60	-	All	All	All
Operating System	Huawei	Te60 Firmware	v100r001c02	All	All	All
Operating System	Huawei	Te60 Firmware	v100r001c10	All	All	All
Operating System	Huawei	Te60 Firmware	v500r002c00	All	All	All
Operating System	Huawei	Te60 Firmware	v600r006c00	All	All	All
Operating System	Huawei	Te60 Firmware	v100r001c02	All	All	All
Operating System	Huawei	Te60 Firmware	v100r001c10	All	All	All
Operating System	Huawei	Te60 Firmware	v500r002c00	All	All	All
Operating System	Huawei	Te60 Firmware	v600r006c00	All	All	All

Hardware	Huawei	Tp3106	-	All	All	All
Hardware	Huawei	Tp3106	-	All	All	All
Operating System	Huawei	<a href="#">Tp3106 Firmware</a>	v100r002c00	All	All	All
Operating System	Huawei	<a href="#">Tp3106 Firmware</a>	v100r002c00	All	All	All
Hardware	Huawei	Tp3206	-	All	All	All
Hardware	Huawei	Tp3206	-	All	All	All
Operating System	Huawei	<a href="#">Tp3206 Firmware</a>	v100r002c00	All	All	All
Operating System	Huawei	<a href="#">Tp3206 Firmware</a>	v100r002c10	All	All	All
Operating System	Huawei	<a href="#">Tp3206 Firmware</a>	v100r002c00	All	All	All
Operating System	Huawei	<a href="#">Tp3206 Firmware</a>	v100r002c10	All	All	All
Hardware	Huawei	Usg9500	-	All	All	All
Hardware	Huawei	Usg9500	-	All	All	All
Operating System	Huawei	<a href="#">Usg9500 Firmware</a>	v500r001c00	All	All	All
Operating System	Huawei	<a href="#">Usg9500 Firmware</a>	v500r001c30	All	All	All
Operating System	Huawei	<a href="#">Usg9500 Firmware</a>	v500r001c00	All	All	All
Operating System	Huawei	<a href="#">Usg9500 Firmware</a>	v500r001c30	All	All	All
Hardware	Huawei	Viewpoint 9030	-	All	All	All
Hardware	Huawei	Viewpoint 9030	-	All	All	All
Operating System	Huawei	<a href="#">Viewpoint 9030 Firmware</a>	v100r011c02	All	All	All
Operating System	Huawei	<a href="#">Viewpoint 9030 Firmware</a>	v100r011c03	All	All	All
Operating System	Huawei	<a href="#">Viewpoint 9030 Firmware</a>	v100r011c02	All	All	All
Operating System	Huawei	<a href="#">Viewpoint 9030 Firmware</a>	v100r011c03	All	All	All

## References

Reference	Source	Link	Tags
Security Advisory - Multiple Vulnerabilities of PEM Module in Some Huawei Products	CONFIRM	<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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