



CVE-2020-1866

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064_img.jpg\)](#)

Summary

CVE	CVE-2020-1866
State	PUBLIC
Assigner	psirt@huawei.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2021-01-13 23:15:00 UTC
Updated	2021-01-19 17:12:00 UTC
Description	There is an out-of-bounds read vulnerability in several products. The software reads data past the end of the intended buffer.

Risk And Classification

Problem Types: CWE-125

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Huawei	Nip6800	-	All	All	All
Hardware	Huawei	Nip6800	-	All	All	All
Operating System	Huawei	Nip6800 Firmware	v500r001c30	All	All	All
Operating System	Huawei	Nip6800 Firmware	v500r001c60spc500	All	All	All
Operating System	Huawei	Nip6800 Firmware	v500r005c00	All	All	All
Operating System	Huawei	Nip6800 Firmware	v500r001c30	All	All	All
Operating System	Huawei	Nip6800 Firmware	v500r001c60spc500	All	All	All
Operating System	Huawei	Nip6800 Firmware	v500r005c00	All	All	All
Hardware	Huawei	S12700	-	All	All	All
Hardware	Huawei	S12700	-	All	All	All
Operating System	Huawei	S12700 Firmware	v200r008c00	All	All	All
Operating System	Huawei	S12700 Firmware	v200r008c00	All	All	All
Hardware	Huawei	S2700	-	All	All	All
Hardware	Huawei	S2700	-	All	All	All
Operating System	Huawei	S2700 Firmware	v200r008c00	All	All	All
Operating System	Huawei	S2700 Firmware	v200r008c00	All	All	All
Hardware	Huawei	S5700	-	All	All	All

Hardware	Huawei	S5700	-	All	All	All
Operating System	Huawei	S5700 Firmware	v200r008c00	All	All	All
Operating System	Huawei	S5700 Firmware	v200r008c00	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	v200r008c00	All	All	All
Hardware	Huawei	S7700	-	All	All	All
Hardware	Huawei	S7700	-	All	All	All
Operating System	Huawei	S7700 Firmware	v200r008c00	All	All	All
Operating System	Huawei	S7700 Firmware	v200r008c00	All	All	All
Hardware	Huawei	S9700	-	All	All	All
Hardware	Huawei	S9700	-	All	All	All
Operating System	Huawei	S9700 Firmware	v200r008c00	All	All	All
Operating System	Huawei	S9700 Firmware	v200r008c00	All	All	All
Hardware	Huawei	Secospace Usg6600	-	All	All	All
Hardware	Huawei	Secospace Usg6600	-	All	All	All
Operating System	Huawei	Secospace Usg6600 Firmware	v500r001c30spc200	All	All	All
Operating System	Huawei	Secospace Usg6600 Firmware	v500r001c30spc600	All	All	All
Operating System	Huawei	Secospace Usg6600 Firmware	v500r001c60spc500	All	All	All
Operating System	Huawei	Secospace Usg6600 Firmware	v500r005c00	All	All	All
Operating System	Huawei	Secospace Usg6600 Firmware	v500r001c30spc200	All	All	All
Operating System	Huawei	Secospace Usg6600 Firmware	v500r001c30spc600	All	All	All
Operating System	Huawei	Secospace Usg6600 Firmware	v500r001c60spc500	All	All	All
Operating System	Huawei	Secospace Usg6600 Firmware	v500r005c00	All	All	All
Hardware	Huawei	Usg9500	-	All	All	All
Hardware	Huawei	Usg9500	-	All	All	All
Operating System	Huawei	Usg9500 Firmware	v500r001c30spc300	All	All	All
Operating System	Huawei	Usg9500 Firmware	v500r001c30spc600	All	All	All
Operating System	Huawei	Usg9500 Firmware	v500r001c60spc500	All	All	All
Operating System	Huawei	Usg9500 Firmware	v500r005c00	All	All	All
Operating System	Huawei	Usg9500 Firmware	v500r001c30spc300	All	All	All
Operating System	Huawei	Usg9500 Firmware	v500r001c30spc600	All	All	All
Operating System	Huawei	Usg9500 Firmware	v500r001c60spc500	All	All	All
Operating System	Huawei	Usg9500 Firmware	v500r005c00	All	All	All

References

Reference	Source	Link	Tags
Security Advisory - Out of Bounds Read Vulnerability in Several Products	MISC	www.huawei.com	Vendor Advisory
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[43882](#) Huawei Switch Out-of-bounds Read Vulnerability (Huawei-SA-20200122-09)

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