



CVE-2017-17298

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF !\[\]\(003082e50e3009141f59bd5df831749f_img.jpg\)](#)

Summary

CVE	CVE-2017-17298
State	PUBLIC
Assigner	psirt@huawei.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2018-02-15 16:29:00 UTC
Updated	2018-03-09 14:27:00 UTC
Description	Huawei AR120-S V200R006C10, V200R007C00, V200R008C20, V200R008C30, AR1200 V200R006C10, V200R006C13,

Risk And Classification

Problem Types: CWE-119

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Huawei	Ar120-s	-	All	All	All
Hardware	Huawei	Ar120-s	-	All	All	All
Operating System	Huawei	Ar120-s Firmware	v200r006c10	All	All	All
Operating System	Huawei	Ar120-s Firmware	v200r007c00	All	All	All
Operating System	Huawei	Ar120-s Firmware	v200r008c20	All	All	All
Operating System	Huawei	Ar120-s Firmware	v200r008c30	All	All	All
Operating System	Huawei	Ar120-s Firmware	v200r006c10	All	All	All
Operating System	Huawei	Ar120-s Firmware	v200r007c00	All	All	All
Operating System	Huawei	Ar120-s Firmware	v200r008c20	All	All	All
Operating System	Huawei	Ar120-s Firmware	v200r008c30	All	All	All
Hardware	Huawei	Ar1200	-	All	All	All
Hardware	Huawei	Ar1200	-	All	All	All
Hardware	Huawei	Ar1200-s	-	All	All	All
Hardware	Huawei	Ar1200-s	-	All	All	All
Operating System	Huawei	Ar1200-s Firmware	v200r006c10	All	All	All
Operating System	Huawei	Ar1200-s Firmware	v200r007c00	All	All	All
Operating System	Huawei	Ar1200-s Firmware	v200r008c20	All	All	All

Operating System	Huawei	Ar1200-s Firmware	v200r008c30	All	All	All
Operating System	Huawei	Ar1200-s Firmware	v200r006c10	All	All	All
Operating System	Huawei	Ar1200-s Firmware	v200r007c00	All	All	All
Operating System	Huawei	Ar1200-s Firmware	v200r008c20	All	All	All
Operating System	Huawei	Ar1200-s Firmware	v200r008c30	All	All	All
Operating System	Huawei	Ar1200 Firmware	v200r006c10	All	All	All
Operating System	Huawei	Ar1200 Firmware	v200r006c13	All	All	All
Operating System	Huawei	Ar1200 Firmware	v200r007c00	All	All	All
Operating System	Huawei	Ar1200 Firmware	v200r007c01	All	All	All
Operating System	Huawei	Ar1200 Firmware	v200r007c02	All	All	All
Operating System	Huawei	Ar1200 Firmware	v200r008c20	All	All	All
Operating System	Huawei	Ar1200 Firmware	v200r008c30	All	All	All
Operating System	Huawei	Ar1200 Firmware	v200r006c10	All	All	All
Operating System	Huawei	Ar1200 Firmware	v200r006c13	All	All	All
Operating System	Huawei	Ar1200 Firmware	v200r007c00	All	All	All
Operating System	Huawei	Ar1200 Firmware	v200r007c01	All	All	All
Operating System	Huawei	Ar1200 Firmware	v200r007c02	All	All	All
Operating System	Huawei	Ar1200 Firmware	v200r008c20	All	All	All
Operating System	Huawei	Ar1200 Firmware	v200r008c30	All	All	All
Hardware	Huawei	Ar150	-	All	All	All
Hardware	Huawei	Ar150	-	All	All	All
Hardware	Huawei	Ar150-s	-	All	All	All
Hardware	Huawei	Ar150-s	-	All	All	All
Operating System	Huawei	Ar150-s Firmware	v200r006c10	All	All	All
Operating System	Huawei	Ar150-s Firmware	v200r007c00	All	All	All
Operating System	Huawei	Ar150-s Firmware	v200r008c20	All	All	All
Operating System	Huawei	Ar150-s Firmware	v200r008c30	All	All	All
Operating System	Huawei	Ar150-s Firmware	v200r006c10	All	All	All
Operating System	Huawei	Ar150-s Firmware	v200r007c00	All	All	All
Operating System	Huawei	Ar150-s Firmware	v200r008c20	All	All	All
Operating System	Huawei	Ar150-s Firmware	v200r008c30	All	All	All
Operating System	Huawei	Ar150 Firmware	v200r006c10	All	All	All
Operating System	Huawei	Ar150 Firmware	v200r007c00	All	All	All
Operating System	Huawei	Ar150 Firmware	v200r007c01	All	All	All
Operating System	Huawei	Ar150 Firmware	v200r007c02	All	All	All

Operating System	Huawei	Ar150 Firmware	v200r008c20	All	All	All
Operating System	Huawei	Ar150 Firmware	v200r008c30	All	All	All
Operating System	Huawei	Ar150 Firmware	v200r006c10	All	All	All
Operating System	Huawei	Ar150 Firmware	v200r007c00	All	All	All
Operating System	Huawei	Ar150 Firmware	v200r007c01	All	All	All
Operating System	Huawei	Ar150 Firmware	v200r007c02	All	All	All
Operating System	Huawei	Ar150 Firmware	v200r008c20	All	All	All
Operating System	Huawei	Ar150 Firmware	v200r008c30	All	All	All
Hardware	Huawei	Ar160	-	All	All	All
Hardware	Huawei	Ar160	-	All	All	All
Operating System	Huawei	Ar160 Firmware	v200r006c10	All	All	All
Operating System	Huawei	Ar160 Firmware	v200r006c12	All	All	All
Operating System	Huawei	Ar160 Firmware	v200r007c00	All	All	All
Operating System	Huawei	Ar160 Firmware	v200r007c01	All	All	All
Operating System	Huawei	Ar160 Firmware	v200r007c02	All	All	All
Operating System	Huawei	Ar160 Firmware	v200r008c20	All	All	All
Operating System	Huawei	Ar160 Firmware	v200r008c30	All	All	All
Operating System	Huawei	Ar160 Firmware	v200r006c10	All	All	All
Operating System	Huawei	Ar160 Firmware	v200r006c12	All	All	All
Operating System	Huawei	Ar160 Firmware	v200r007c00	All	All	All
Operating System	Huawei	Ar160 Firmware	v200r007c01	All	All	All
Operating System	Huawei	Ar160 Firmware	v200r007c02	All	All	All
Operating System	Huawei	Ar160 Firmware	v200r008c20	All	All	All
Operating System	Huawei	Ar160 Firmware	v200r008c30	All	All	All
Hardware	Huawei	Ar200	-	All	All	All
Hardware	Huawei	Ar200	-	All	All	All
Hardware	Huawei	Ar200-s	-	All	All	All
Hardware	Huawei	Ar200-s	-	All	All	All
Operating System	Huawei	Ar200-s Firmware	v200r006c10	All	All	All
Operating System	Huawei	Ar200-s Firmware	v200r007c00	All	All	All
Operating System	Huawei	Ar200-s Firmware	v200r008c20	All	All	All
Operating System	Huawei	Ar200-s Firmware	v200r008c30	All	All	All
Operating System	Huawei	Ar200-s Firmware	v200r006c10	All	All	All
Operating System	Huawei	Ar200-s Firmware	v200r007c00	All	All	All
Operating System	Huawei	Ar200-s Firmware	v200r008c20	All	All	All

Operating System	Huawei	Ar200-s Firmware	v200r008c30	All	All	All
Operating System	Huawei	Ar200 Firmware	v200r006c10	All	All	All
Operating System	Huawei	Ar200 Firmware	v200r007c00	All	All	All
Operating System	Huawei	Ar200 Firmware	v200r007c01	All	All	All
Operating System	Huawei	Ar200 Firmware	v200r008c20	All	All	All
Operating System	Huawei	Ar200 Firmware	v200r008c30	All	All	All
Operating System	Huawei	Ar200 Firmware	v200r006c10	All	All	All
Operating System	Huawei	Ar200 Firmware	v200r007c00	All	All	All
Operating System	Huawei	Ar200 Firmware	v200r007c01	All	All	All
Operating System	Huawei	Ar200 Firmware	v200r008c20	All	All	All
Operating System	Huawei	Ar200 Firmware	v200r008c30	All	All	All
Hardware	Huawei	Ar2200	-	All	All	All
Hardware	Huawei	Ar2200	-	All	All	All
Hardware	Huawei	Ar2200-s	-	All	All	All
Hardware	Huawei	Ar2200-s	-	All	All	All
Operating System	Huawei	Ar2200-s Firmware	v200r006c10	All	All	All
Operating System	Huawei	Ar2200-s Firmware	v200r007c00	All	All	All
Operating System	Huawei	Ar2200-s Firmware	v200r008c20	All	All	All
Operating System	Huawei	Ar2200-s Firmware	v200r008c30	All	All	All
Operating System	Huawei	Ar2200-s Firmware	v200r006c10	All	All	All
Operating System	Huawei	Ar2200-s Firmware	v200r007c00	All	All	All
Operating System	Huawei	Ar2200-s Firmware	v200r008c20	All	All	All
Operating System	Huawei	Ar2200-s Firmware	v200r008c30	All	All	All
Operating System	Huawei	Ar2200 Firmware	v200r006c10	All	All	All
Operating System	Huawei	Ar2200 Firmware	v200r006c13	All	All	All
Operating System	Huawei	Ar2200 Firmware	v200r006c16	All	All	All
Operating System	Huawei	Ar2200 Firmware	v200r007c00	All	All	All
Operating System	Huawei	Ar2200 Firmware	v200r007c01	All	All	All
Operating System	Huawei	Ar2200 Firmware	v200r007c02	All	All	All
Operating System	Huawei	Ar2200 Firmware	v200r008c20	All	All	All
Operating System	Huawei	Ar2200 Firmware	v200r008c30	All	All	All
Operating System	Huawei	Ar2200 Firmware	v200r006c10	All	All	All
Operating System	Huawei	Ar2200 Firmware	v200r006c13	All	All	All
Operating System	Huawei	Ar2200 Firmware	v200r006c16	All	All	All
Operating System	Huawei	Ar2200 Firmware	v200r007c00	All	All	All
Operating System	Huawei	Ar2200 Firmware	v200r007c01	All	All	All

Operating System	Huawei	Ar2200 Firmware	v200r007c02	All	All	All
Operating System	Huawei	Ar2200 Firmware	v200r008c20	All	All	All
Operating System	Huawei	Ar2200 Firmware	v200r008c30	All	All	All
Hardware	Huawei	Ar3200	-	All	All	All
Hardware	Huawei	Ar3200	-	All	All	All
Operating System	Huawei	Ar3200 Firmware	v200r006c10	All	All	All
Operating System	Huawei	Ar3200 Firmware	v200r006c11	All	All	All
Operating System	Huawei	Ar3200 Firmware	v200r007c00	All	All	All
Operating System	Huawei	Ar3200 Firmware	v200r007c01	All	All	All
Operating System	Huawei	Ar3200 Firmware	v200r007c02	All	All	All
Operating System	Huawei	Ar3200 Firmware	v200r008c00	All	All	All
Operating System	Huawei	Ar3200 Firmware	v200r008c10	All	All	All
Operating System	Huawei	Ar3200 Firmware	v200r008c20	All	All	All
Operating System	Huawei	Ar3200 Firmware	v200r008c30	All	All	All
Operating System	Huawei	Ar3200 Firmware	v200r006c10	All	All	All
Operating System	Huawei	Ar3200 Firmware	v200r006c11	All	All	All
Operating System	Huawei	Ar3200 Firmware	v200r007c00	All	All	All
Operating System	Huawei	Ar3200 Firmware	v200r007c01	All	All	All
Operating System	Huawei	Ar3200 Firmware	v200r007c02	All	All	All
Operating System	Huawei	Ar3200 Firmware	v200r008c00	All	All	All
Operating System	Huawei	Ar3200 Firmware	v200r008c10	All	All	All
Operating System	Huawei	Ar3200 Firmware	v200r008c20	All	All	All
Operating System	Huawei	Ar3200 Firmware	v200r008c30	All	All	All
Hardware	Huawei	Ar3600	-	All	All	All
Hardware	Huawei	Ar3600	-	All	All	All
Operating System	Huawei	Ar3600 Firmware	v200r006c10	All	All	All
Operating System	Huawei	Ar3600 Firmware	v200r007c00	All	All	All
Operating System	Huawei	Ar3600 Firmware	v200r007c01	All	All	All
Operating System	Huawei	Ar3600 Firmware	v200r008c20	All	All	All
Operating System	Huawei	Ar3600 Firmware	v200r006c10	All	All	All
Operating System	Huawei	Ar3600 Firmware	v200r007c00	All	All	All
Operating System	Huawei	Ar3600 Firmware	v200r007c01	All	All	All
Operating System	Huawei	Ar3600 Firmware	v200r008c20	All	All	All
Hardware	Huawei	Ar510	-	All	All	All
Hardware	Huawei	Ar510	-	All	All	All

Operating System	Huawei	Ar510 Firmware	v200r006c10	All	All	All
Operating System	Huawei	Ar510 Firmware	v200r006c12	All	All	All
Operating System	Huawei	Ar510 Firmware	v200r006c13	All	All	All
Operating System	Huawei	Ar510 Firmware	v200r006c15	All	All	All
Operating System	Huawei	Ar510 Firmware	v200r006c16	All	All	All
Operating System	Huawei	Ar510 Firmware	v200r006c17	All	All	All
Operating System	Huawei	Ar510 Firmware	v200r007c00	All	All	All
Operating System	Huawei	Ar510 Firmware	v200r008c20	All	All	All
Operating System	Huawei	Ar510 Firmware	v200r008c30	All	All	All
Operating System	Huawei	Ar510 Firmware	v200r006c10	All	All	All
Operating System	Huawei	Ar510 Firmware	v200r006c12	All	All	All
Operating System	Huawei	Ar510 Firmware	v200r006c13	All	All	All
Operating System	Huawei	Ar510 Firmware	v200r006c15	All	All	All
Operating System	Huawei	Ar510 Firmware	v200r006c16	All	All	All
Operating System	Huawei	Ar510 Firmware	v200r006c17	All	All	All
Operating System	Huawei	Ar510 Firmware	v200r007c00	All	All	All
Operating System	Huawei	Ar510 Firmware	v200r008c20	All	All	All
Operating System	Huawei	Ar510 Firmware	v200r008c30	All	All	All
Hardware	Huawei	Dp300	-	All	All	All
Hardware	Huawei	Dp300	-	All	All	All
Operating System	Huawei	Dp300 Firmware	v500r002c00	All	All	All
Operating System	Huawei	Dp300 Firmware	v500r002c00	All	All	All
Hardware	Huawei	Netengine16ex	-	All	All	All
Hardware	Huawei	Netengine16ex	-	All	All	All
Operating System	Huawei	Netengine16ex Firmware	v200r006c10	All	All	All
Operating System	Huawei	Netengine16ex Firmware	v200r007c00	All	All	All
Operating System	Huawei	Netengine16ex Firmware	v200r008c20	All	All	All
Operating System	Huawei	Netengine16ex Firmware	v200r008c30	All	All	All
Operating System	Huawei	Netengine16ex Firmware	v200r006c10	All	All	All
Operating System	Huawei	Netengine16ex Firmware	v200r007c00	All	All	All
Operating System	Huawei	Netengine16ex Firmware	v200r008c20	All	All	All
Operating System	Huawei	Netengine16ex Firmware	v200r008c30	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	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	Srg1300	-	All	All	All
Hardware	Huawei	Srg1300	-	All	All	All
Operating System	Huawei	Srg1300 Firmware	v200r006c10	All	All	All
Operating System	Huawei	Srg1300 Firmware	v200r007c00	All	All	All
Operating System	Huawei	Srg1300 Firmware	v200r007c02	All	All	All
Operating System	Huawei	Srg1300 Firmware	v200r008c20	All	All	All
Operating System	Huawei	Srg1300 Firmware	v200r008c30	All	All	All
Operating System	Huawei	Srg1300 Firmware	v200r006c10	All	All	All
Operating System	Huawei	Srg1300 Firmware	v200r007c00	All	All	All
Operating System	Huawei	Srg1300 Firmware	v200r007c02	All	All	All
Operating System	Huawei	Srg1300 Firmware	v200r008c20	All	All	All
Operating System	Huawei	Srg1300 Firmware	v200r008c30	All	All	All
Hardware	Huawei	Srg2300	-	All	All	All
Hardware	Huawei	Srg2300	-	All	All	All
Operating System	Huawei	Srg2300 Firmware	v200r006c10	All	All	All
Operating System	Huawei	Srg2300 Firmware	v200r007c00	All	All	All
Operating System	Huawei	Srg2300 Firmware	v200r007c02	All	All	All
Operating System	Huawei	Srg2300 Firmware	v200r008c20	All	All	All
Operating System	Huawei	Srg2300 Firmware	v200r008c30	All	All	All
Operating System	Huawei	Srg2300 Firmware	v200r006c10	All	All	All
Operating System	Huawei	Srg2300 Firmware	v200r007c00	All	All	All
Operating System	Huawei	Srg2300 Firmware	v200r007c02	All	All	All
Operating System	Huawei	Srg2300 Firmware	v200r008c20	All	All	All
Operating System	Huawei	Srg2300 Firmware	v200r008c30	All	All	All
Hardware	Huawei	Srg3300	-	All	All	All
Hardware	Huawei	Srg3300	-	All	All	All
Operating System	Huawei	Srg3300 Firmware	v200r006c10	All	All	All
Operating System	Huawei	Srg3300 Firmware	v200r007c00	All	All	All
Operating System	Huawei	Srg3300 Firmware	v200r008c20	All	All	All
Operating System	Huawei	Srg3300 Firmware	v200r008c30	All	All	All
Operating System	Huawei	Srg3300 Firmware	v200r006c10	All	All	All
Operating System	Huawei	Srg3300 Firmware	v200r007c00	All	All	All
Operating System	Huawei	Srg3300 Firmware	v200r008c20	All	All	All

Operating System	Huawei	Srg3300 Firmware	v200r008c30	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	v100r001c01	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	v100r001c01	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	Tp3106 Firmware	v100r002c00	All	All	All
Operating System	Huawei	Tp3106 Firmware	v100r002c00	All	All	All
Hardware	Huawei	Tp3206	-	All	All	All
Hardware	Huawei	Tp3206	-	All	All	All
Operating System	Huawei	Tp3206 Firmware	v100r002c00	All	All	All
Operating System	Huawei	Tp3206 Firmware	v100r002c10	All	All	All
Operating System	Huawei	Tp3206 Firmware	v100r002c00	All	All	All
Operating System	Huawei	Tp3206 Firmware	v100r002c10	All	All	All
Hardware	Huawei	Viewpoint 9030	-	All	All	All
Hardware	Huawei	Viewpoint 9030	-	All	All	All
Operating System	Huawei	Viewpoint 9030 Firmware	v100r011c02	All	All	All
Operating System	Huawei	Viewpoint 9030 Firmware	v100r011c03	All	All	All
Operating System	Huawei	Viewpoint 9030 Firmware	v100r011c02	All	All	All
Operating System	Huawei	Viewpoint 9030 Firmware	v100r011c03	All	All	All

References

Reference	Source	Link	Tags
Security Advisory - Buffer Overflow Vulnerability in Some Huawei Products	CONFIRM	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

[43889](#) Huawei Router Buffer Overflow Vulnerability (Huawei-SA-20171215-01-overflow-en)

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