



CVE-2017-15343

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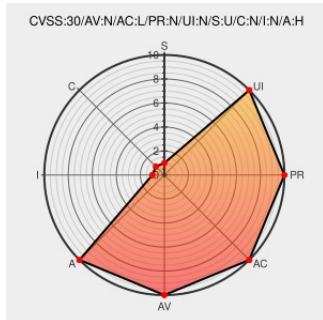
CVE-2017-15343

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[Source: NIST](#)

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Certain versions of [Ar120-s Firmware](#) from [Huawei](#) contain the following vulnerability:

Huawei AR3200 with software V200R006C10, V200R006C11, V200R007C00, V200R007C01, V200R007C02, V200R008C00, V200R008C10, V200R008C20, V200R008C30 has an integer overflow vulnerability. The software does not sufficiently validate certain field in SCTP messages, a remote unauthenticated attacker could send a crafted SCTP message to the device. Successful exploit could system reboot.

CVE-2017-15343 has been assigned by psirt@huawei.com to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: **Huawei Technologies Co., Ltd.** - **AR3200** version
V200R006C10,V200R006C11,V200R007C00,V200R007C01,V200R007C02,V200R008C00,V200R008C10,V200R008C20,V200R008C30

CVSS3 Score: **7.5 - HIGH**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	NONE	NONE
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
UNCHANGED	NONE	NONE	HIGH

CVSS2 Score: **7.8 - HIGH**

Access Vector	Access Complexity	Authentication
NETWORK	LOW	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
NONE	NONE	COMPLETE

CVE References

Description	Tags	Link
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Description

Tags

Link

Security Advisory - Integer Overflow Vulnerability on Several Products

Vendor Advisory

www.huawei.com

text/html

CONFIRM

www.huawei.com/en/psirt/security-advisories/huawei-sa-20171129-01-sctp-en

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
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
Operating System	Huawei	Ar1200 Firmware	v200r007c01	All	All	All
Operating System	Huawei	Ar1200 Firmware	v200r007c02	All	All	All
Operating System	Huawei	Ar1200 Firmware	v200r007c01	All	All	All
Operating System	Huawei	Ar1200 Firmware	v200r007c02	All	All	All
Hardware  	Huawei	Ar3200	-	All	All	All
Hardware  	Huawei	Ar3200	-	All	All	All
Operating System	Huawei	Ar3200 Firmware	v200r006c11	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	v200r006c11	All	All	All
Operating System	Huawei	Ar3200 Firmware	v200r008c00	All	All	All
Operating System	Huawei	Ar3200 Firmware	v200r008c10	All	All	All
cpe:2.3:o:huawei:ar120-s_firmware:v200r006c10:*.***.***.:						
cpe:2.3:o:huawei:ar120-s_firmware:v200r007c00:*.***.***.:						
cpe:2.3:o:huawei:ar120-s_firmware:v200r008c20:*.***.***.:						
cpe:2.3:o:huawei:ar120-s_firmware:v200r008c30:*.***.***.:						
cpe:2.3:o:huawei:ar120-s_firmware:v200r006c10:*.***.***.:						
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No vendor comments have been submitted for this CVE

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