



CVE-2021-22356

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF](#)

Summary

CVE	CVE-2021-22356
State	PUBLIC
Assigner	psirt@huawei.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2021-11-23 16:15:00 UTC
Updated	2021-11-29 16:48:00 UTC
Description	There is a weak secure algorithm vulnerability in Huawei products. A weak secure algorithm is used in a module. Attackers

Risk And Classification

Problem Types: CWE-327

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Huawei	Ips Module	-	All	All	All
Operating System	Huawei	Ips Module Firmware	v500r005c00spc100	All	All	All
Operating System	Huawei	Ips Module Firmware	v500r005c00spc200	All	All	All
Hardware	Huawei	Ngfw Module	-	All	All	All
Operating System	Huawei	Ngfw Module Firmware	v500r005c00spc100	All	All	All
Operating System	Huawei	Ngfw Module Firmware	v500r005c00spc200	All	All	All
Hardware	Huawei	Secospace Usg6300	-	All	All	All
Operating System	Huawei	Secospace Usg6300 Firmware	v500r001c30spc200	All	All	All
Operating System	Huawei	Secospace Usg6300 Firmware	v500r001c30spc600	All	All	All
Operating System	Huawei	Secospace Usg6300 Firmware	v500r001c60spc500	All	All	All
Operating System	Huawei	Secospace Usg6300 Firmware	v500r005c00spc100	All	All	All
Operating System	Huawei	Secospace Usg6300 Firmware	v500r005c00spc200	All	All	All
Hardware	Huawei	Secospace Usg6500	-	All	All	All
Operating System	Huawei	Secospace Usg6500 Firmware	v500r001c30spc200	All	All	All
Operating System	Huawei	Secospace Usg6500 Firmware	v500r001c30spc600	All	All	All
Operating System	Huawei	Secospace Usg6500 Firmware	v500r001c60spc500	All	All	All
Operating System	Huawei	Secospace Usg6500 Firmware	v500r005c00spc100	All	All	All

Operating System	Huawei	Secospace Usg6500 Firmware	v500r005c00spc200	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	v500r005c00spc100	All	All	All
Operating System	Huawei	Secospace Usg6600 Firmware	v500r005c00spc200	All	All	All
Hardware	Huawei	Usg9500	-	All	All	All
Operating System	Huawei	Usg9500 Firmware	v500r001c30spc200	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	v500r005c00spc100	All	All	All
Operating System	Huawei	Usg9500 Firmware	v500r005c00spc200	All	All	All

References

Reference	Source	Link	Tags
Security Advisory - Weak Secure Algorithm Vulnerability in Huawei Product	MISC	www.huawei.com	
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.

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

© CVE.report 2026 |

Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](https://www.mitre.org) and the authoritative source of CVE content is [MITRE's CVE web site](https://www.mitre.org/cve). This site includes MITRE data granted under the following [license](https://www.mitre.org/cve).

CVE.report and Source URL Uptime Status status.cve.report