



CVE-2017-17157

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

Summary

CVE	CVE-2017-17157
State	PUBLIC
Assigner	psirt@huawei.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2018-02-15 16:29:00 UTC
Updated	2018-02-24 21:47:00 UTC
Description	IKEv2 in Huawei IPS Module V500R001C00, V500R001C00SPC200, V500R001C00SPC300, V500R001C00SPC500, V500R001C00SPH303, V500R001C00SPH508, V500R001C20, V500R001C20SPC100, V500R001C20SPC100PWE, V500R001C20SPC200, V500R001C20SPC200PWE, V500R001C20SPC300, V500R001C20SPC300PWE, V500R001C20SPC300B078

Risk And Classification

Problem Types: CWE-20

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Huawei	Ips Module	-	All	All	All
Hardware	Huawei	Ips Module	-	All	All	All
Operating System	Huawei	Ips Module Firmware	v500r001c00	All	All	All
Operating System	Huawei	Ips Module Firmware	v500r001c00spc200	All	All	All
Operating System	Huawei	Ips Module Firmware	v500r001c00spc300	All	All	All
Operating System	Huawei	Ips Module Firmware	v500r001c00spc500	All	All	All
Operating System	Huawei	Ips Module Firmware	v500r001c00sph303	All	All	All
Operating System	Huawei	Ips Module Firmware	v500r001c00sph508	All	All	All
Operating System	Huawei	Ips Module Firmware	v500r001c20	All	All	All
Operating System	Huawei	Ips Module Firmware	v500r001c20spc100	All	All	All
Operating System	Huawei	Ips Module Firmware	v500r001c20spc100pwe	All	All	All
Operating System	Huawei	Ips Module Firmware	v500r001c20spc200	All	All	All
Operating System	Huawei	Ips Module Firmware	v500r001c20spc200b062	All	All	All
Operating System	Huawei	Ips Module Firmware	v500r001c20spc200pwe	All	All	All
Operating System	Huawei	Ips Module Firmware	v500r001c20spc300b078	All	All	All
Operating System	Huawei	Ips Module Firmware	v500r001c20spc300pwe	All	All	All
Operating System	Huawei	Ips Module Firmware	v500r001c00	All	All	All

Operating System	Huawei	Ips Module Firmware	v500r001c00spc200	All	All	All
Operating System	Huawei	Ips Module Firmware	v500r001c00spc300	All	All	All
Operating System	Huawei	Ips Module Firmware	v500r001c00spc500	All	All	All
Operating System	Huawei	Ips Module Firmware	v500r001c00sph303	All	All	All
Operating System	Huawei	Ips Module Firmware	v500r001c00sph508	All	All	All
Operating System	Huawei	Ips Module Firmware	v500r001c20	All	All	All
Operating System	Huawei	Ips Module Firmware	v500r001c20spc100	All	All	All
Operating System	Huawei	Ips Module Firmware	v500r001c20spc100pwe	All	All	All
Operating System	Huawei	Ips Module Firmware	v500r001c20spc200	All	All	All
Operating System	Huawei	Ips Module Firmware	v500r001c20spc200b062	All	All	All
Operating System	Huawei	Ips Module Firmware	v500r001c20spc200pwe	All	All	All
Operating System	Huawei	Ips Module Firmware	v500r001c20spc300b078	All	All	All
Operating System	Huawei	Ips Module Firmware	v500r001c20spc300pwe	All	All	All
Hardware	Huawei	Ngfw Module	-	All	All	All
Hardware	Huawei	Ngfw Module	-	All	All	All
Operating System	Huawei	Ngfw Module Firmware	v500r001c00	All	All	All
Operating System	Huawei	Ngfw Module Firmware	v500r001c00spc200	All	All	All
Operating System	Huawei	Ngfw Module Firmware	v500r001c00spc300	All	All	All
Operating System	Huawei	Ngfw Module Firmware	v500r001c00spc500	All	All	All
Operating System	Huawei	Ngfw Module Firmware	v500r001c00spc500pwe	All	All	All
Operating System	Huawei	Ngfw Module Firmware	v500r001c00sph303	All	All	All
Operating System	Huawei	Ngfw Module Firmware	v500r001c00sph508	All	All	All
Operating System	Huawei	Ngfw Module Firmware	v500r001c20	All	All	All
Operating System	Huawei	Ngfw Module Firmware	v500r001c20spc100	All	All	All
Operating System	Huawei	Ngfw Module Firmware	v500r001c20spc100pwe	All	All	All
Operating System	Huawei	Ngfw Module Firmware	v500r001c20spc200	All	All	All
Operating System	Huawei	Ngfw Module Firmware	v500r001c20spc200b062	All	All	All
Operating System	Huawei	Ngfw Module Firmware	v500r001c20spc200pwe	All	All	All
Operating System	Huawei	Ngfw Module Firmware	v500r001c20spc300b078	All	All	All
Operating System	Huawei	Ngfw Module Firmware	v500r001c20spc300pwe	All	All	All
Operating System	Huawei	Ngfw Module Firmware	v500r001c00	All	All	All
Operating System	Huawei	Ngfw Module Firmware	v500r001c00spc200	All	All	All
Operating System	Huawei	Ngfw Module Firmware	v500r001c00spc300	All	All	All
Operating System	Huawei	Ngfw Module Firmware	v500r001c00spc500	All	All	All
Operating System	Huawei	Ngfw Module Firmware	v500r001c00spc500pwe	All	All	All

Operating System	Huawei	Ngfw Module Firmware	v500r001c00sph303	All	All	All
Operating System	Huawei	Ngfw Module Firmware	v500r001c00sph508	All	All	All
Operating System	Huawei	Ngfw Module Firmware	v500r001c20	All	All	All
Operating System	Huawei	Ngfw Module Firmware	v500r001c20spc100	All	All	All
Operating System	Huawei	Ngfw Module Firmware	v500r001c20spc100pwe	All	All	All
Operating System	Huawei	Ngfw Module Firmware	v500r001c20spc200	All	All	All
Operating System	Huawei	Ngfw Module Firmware	v500r001c20spc200b062	All	All	All
Operating System	Huawei	Ngfw Module Firmware	v500r001c20spc200pwe	All	All	All
Operating System	Huawei	Ngfw Module Firmware	v500r001c20spc300b078	All	All	All
Operating System	Huawei	Ngfw Module Firmware	v500r001c20spc300pwe	All	All	All
Hardware	Huawei	Nip6300	-	All	All	All
Hardware	Huawei	Nip6300	-	All	All	All
Operating System	Huawei	Nip6300 Firmware	v500r001c00	All	All	All
Operating System	Huawei	Nip6300 Firmware	v500r001c00spc200	All	All	All
Operating System	Huawei	Nip6300 Firmware	v500r001c00spc300	All	All	All
Operating System	Huawei	Nip6300 Firmware	v500r001c00spc500	All	All	All
Operating System	Huawei	Nip6300 Firmware	v500r001c00sph303	All	All	All
Operating System	Huawei	Nip6300 Firmware	v500r001c00sph508	All	All	All
Operating System	Huawei	Nip6300 Firmware	v500r001c20	All	All	All
Operating System	Huawei	Nip6300 Firmware	v500r001c20spc100	All	All	All
Operating System	Huawei	Nip6300 Firmware	v500r001c20spc100pwe	All	All	All
Operating System	Huawei	Nip6300 Firmware	v500r001c20spc200	All	All	All
Operating System	Huawei	Nip6300 Firmware	v500r001c20spc200b062	All	All	All
Operating System	Huawei	Nip6300 Firmware	v500r001c20spc200pwe	All	All	All
Operating System	Huawei	Nip6300 Firmware	v500r001c20spc300b078	All	All	All
Operating System	Huawei	Nip6300 Firmware	v500r001c20spc300pwe	All	All	All
Operating System	Huawei	Nip6300 Firmware	v500r001c00	All	All	All
Operating System	Huawei	Nip6300 Firmware	v500r001c00spc200	All	All	All
Operating System	Huawei	Nip6300 Firmware	v500r001c00spc300	All	All	All
Operating System	Huawei	Nip6300 Firmware	v500r001c00spc500	All	All	All
Operating System	Huawei	Nip6300 Firmware	v500r001c00sph303	All	All	All
Operating System	Huawei	Nip6300 Firmware	v500r001c00sph508	All	All	All
Operating System	Huawei	Nip6300 Firmware	v500r001c20	All	All	All
Operating System	Huawei	Nip6300 Firmware	v500r001c20spc100	All	All	All
Operating System	Huawei	Nip6300 Firmware	v500r001c20spc100pwe	All	All	All

Operating System	Huawei	Nip6300 Firmware	v500r001c00spc300	All	All	All
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Operating System	Huawei	Nip6300 Firmware	v500r001c20spc200	All	All	All
Operating System	Huawei	Nip6300 Firmware	v500r001c20spc200b062	All	All	All
Operating System	Huawei	Nip6300 Firmware	v500r001c20spc200pwe	All	All	All
Operating System	Huawei	Nip6300 Firmware	v500r001c20spc300b078	All	All	All
Operating System	Huawei	Nip6300 Firmware	v500r001c20spc300pwe	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	v500r001c00spc200	All	All	All
Operating System	Huawei	Nip6600 Firmware	v500r001c00spc300	All	All	All
Operating System	Huawei	Nip6600 Firmware	v500r001c00spc500	All	All	All
Operating System	Huawei	Nip6600 Firmware	v500r001c00sph303	All	All	All
Operating System	Huawei	Nip6600 Firmware	v500r001c00sph508	All	All	All
Operating System	Huawei	Nip6600 Firmware	v500r001c20	All	All	All
Operating System	Huawei	Nip6600 Firmware	v500r001c20spc100	All	All	All
Operating System	Huawei	Nip6600 Firmware	v500r001c20spc100pwe	All	All	All
Operating System	Huawei	Nip6600 Firmware	v500r001c20spc200	All	All	All
Operating System	Huawei	Nip6600 Firmware	v500r001c20spc200b062	All	All	All
Operating System	Huawei	Nip6600 Firmware	v500r001c20spc200pwe	All	All	All
Operating System	Huawei	Nip6600 Firmware	v500r001c20spc300b078	All	All	All
Operating System	Huawei	Nip6600 Firmware	v500r001c00	All	All	All
Operating System	Huawei	Nip6600 Firmware	v500r001c00spc200	All	All	All
Operating System	Huawei	Nip6600 Firmware	v500r001c00spc300	All	All	All
Operating System	Huawei	Nip6600 Firmware	v500r001c00spc500	All	All	All
Operating System	Huawei	Nip6600 Firmware	v500r001c00sph303	All	All	All
Operating System	Huawei	Nip6600 Firmware	v500r001c00sph508	All	All	All
Operating System	Huawei	Nip6600 Firmware	v500r001c20	All	All	All
Operating System	Huawei	Nip6600 Firmware	v500r001c20spc100	All	All	All
Operating System	Huawei	Nip6600 Firmware	v500r001c20spc100pwe	All	All	All
Operating System	Huawei	Nip6600 Firmware	v500r001c20spc200	All	All	All
Operating System	Huawei	Nip6600 Firmware	v500r001c20spc200b062	All	All	All
Operating System	Huawei	Nip6600 Firmware	v500r001c20spc200pwe	All	All	All
Operating System	Huawei	Nip6600 Firmware	v500r001c20spc300b078	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

[illegible]

[illegible]

Operating System	Huawei	Usg9500 Firmware	v500r001c00spc303	All	All	All
Operating System	Huawei	Usg9500 Firmware	v500r001c00spc500	All	All	All
Operating System	Huawei	Usg9500 Firmware	v500r001c00spc500pwe	All	All	All
Operating System	Huawei	Usg9500 Firmware	v500r001c00sph303	All	All	All
Operating System	Huawei	Usg9500 Firmware	v500r001c00sph508	All	All	All
Operating System	Huawei	Usg9500 Firmware	v500r001c20	All	All	All
Operating System	Huawei	Usg9500 Firmware	v500r001c20spc100	All	All	All
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Operating System	Huawei	Usg9500 Firmware	v500r001c20spc101	All	All	All
Operating System	Huawei	Usg9500 Firmware	v500r001c20spc200	All	All	All
Operating System	Huawei	Usg9500 Firmware	v500r001c20spc200b062	All	All	All
Operating System	Huawei	Usg9500 Firmware	v500r001c20spc200pwe	All	All	All
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Operating System	Huawei	Usg9500 Firmware	v500r001c20spc300pwe	All	All	All
Operating System	Huawei	Usg9500 Firmware	v500r001c00	All	All	All
Operating System	Huawei	Usg9500 Firmware	v500r001c00spc200	All	All	All
Operating System	Huawei	Usg9500 Firmware	v500r001c00spc300	All	All	All
Operating System	Huawei	Usg9500 Firmware	v500r001c00spc303	All	All	All
Operating System	Huawei	Usg9500 Firmware	v500r001c00spc500	All	All	All
Operating System	Huawei	Usg9500 Firmware	v500r001c00spc500pwe	All	All	All
Operating System	Huawei	Usg9500 Firmware	v500r001c00sph303	All	All	All
Operating System	Huawei	Usg9500 Firmware	v500r001c00sph508	All	All	All
Operating System	Huawei	Usg9500 Firmware	v500r001c20	All	All	All
Operating System	Huawei	Usg9500 Firmware	v500r001c20spc100	All	All	All
Operating System	Huawei	Usg9500 Firmware	v500r001c20spc100pwe	All	All	All
Operating System	Huawei	Usg9500 Firmware	v500r001c20spc101	All	All	All
Operating System	Huawei	Usg9500 Firmware	v500r001c20spc200	All	All	All
Operating System	Huawei	Usg9500 Firmware	v500r001c20spc200b062	All	All	All
Operating System	Huawei	Usg9500 Firmware	v500r001c20spc200pwe	All	All	All
Operating System	Huawei	Usg9500 Firmware	v500r001c20spc300b078	All	All	All
Operating System	Huawei	Usg9500 Firmware	v500r001c20spc300pwe	All	All	All

References						
Reference				Source	Link	
Security Advisory - Multiple Security Vulnerabilities in the IKEv2 Protocol Implementation of Huawei Products				CONFIRM	www.huawei.com	
CVE Program record				CVE ORG	www.cve.org	

CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov
No vendor comments have been submitted for this CVE.		
There are currently no legacy QID mappings associated with this CVE.		

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