

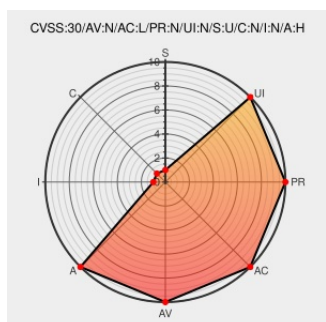


CVE-2017-15348

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CVE-2017-15348

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#)

Certain versions of [Ips Module](#) from [Huawei](#) contain the following vulnerability:

Huawei IPS Module V500R001C00, NGFW Module V500R001C00, NIP6300 V500R001C00, NIP6600 V500R001C00, Secospace USG6300 V500R001C00, Secospace USG6500 V500R001C00, Secospace USG6600 V500R001C00, USG9500 V500R001C00 have an insufficient input validation vulnerability. An unauthenticated, remote attacker could send specific MPLS Echo Request messages to the target products. Due to insufficient input validation of some parameters in the messages, successful exploit may cause the device to reset.

CVE-2017-15348 has been assigned by  psirt@huawei.com to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software:  **Huawei Technologies Co., Ltd.** - IPS Module, NGFW Module, NIP6300, NIP6600, Secospace USG6300, Secospace USG6500, Secospace USG6600, USG9500, version IPS Module V500R001C00, NGFW Module V500R001C00, NIP6300 V500R001C00, NIP6600 V500R001C00, Secospace USG6300 V500R001C00, Secospace USG6500 V500R001C00, Secospace USG6600 V500R001C00, USG9500 V500R001C00,

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

Security Advisory - Insufficient Input Validation
Vulnerability in Some Huawei Products

Vendor Advisory
www.huawei.com
text/html

 CONFIRM www.huawei.com/en/psirt/security-advisories/huawei-sa-20171129-01-routers-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
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	v500r001c00	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	v500r001c00	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	v500r001c00	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	v500r001c00	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
Operating System		Huawei	Secospace Usg6300 Firmware	v500r001c00	All	All	All
Hardware		Huawei	Secospace Usg6500	-	All	All	All
Hardware		Huawei	Secospace Usg6500	-	All	All	All
Operating System		Huawei	Secospace Usg6500 Firmware	v500r001c00	All	All	All
Operating System		Huawei	Secospace Usg6500 Firmware	v500r001c00	All	All	All
Hardware		Huawei	Secospace Usg6600	-	All	All	All
Hardware		Huawei	Secospace Usg6600	-	All	All	All
Operating System		Huawei	Secospace Usg6600 Firmware	v500r001c00	All	All	All
Operating System		Huawei	Secospace Usg6600 Firmware	v500r001c00	All	All	All
Hardware		Huawei	Usg9500	-	All	All	All
Hardware		Huawei	Usg9500	-	All	All	All
Operating System		Huawei	Usg9500 Firmware	v500r001c00	All	All	All
Operating System		Huawei	Usg9500 Firmware	v500r001c00	All	All	All
cpe:2.3:h:huawei:ips_module:-:*:*:*:*:*:							
cpe:2.3:h:huawei:ips_module:-:*:*:*:*:*:							
cpe:2.3:o:huawei:ips_module_firmware:v500r001c00:*:*:*:*:*:							
cpe:2.3:o:huawei:ips_module_firmware:v500r001c00:*:*:*:*:*:							
cpe:2.3:h:huawei:ngfw_module:-:*:*:*:*:*:							
cpe:2.3:h:huawei:ngfw_module:-:*:*:*:*:*:							
cpe:2.3:o:huawei:ngfw_module_firmware:v500r001c00:*:*:*:*:*:							
cpe:2.3:o:huawei:ngfw_module_firmware:v500r001c00:*:*:*:*:*:							
cpe:2.3:h:huawei:nip6300:-:*:*:*:*:*:							
cpe:2.3:h:huawei:nip6300:-:*:*:*:*::~:							
cpe:2.3:o:huawei:nip6300_firmware:v500r001c00:*:*:*:*:*:							
cpe:2.3:o:huawei:nip6300_firmware:v500r001c00:*:*:*:*:*:							

cpe:2.3:h:huawei:nip6600:-:*:*:*:*:*:*:
cpe:2.3:h:huawei:nip6600:-:*:*:*:*:*:*:
cpe:2.3:o:huawei:nip6600_firmware:v500r001c00:*:*:*:*:*:*:
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cpe:2.3:h:huawei:secospace_usg6300:-:*:*:*:*:*:*:
cpe:2.3:h:huawei:secospace_usg6300:-:*:*:*:*:*:*:
cpe:2.3:o:huawei:secospace_usg6300_firmware:v500r001c00:*:*:*:*:*:*:
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cpe:2.3:o:huawei:secospace_usg6500_firmware:v500r001c00:*:*:*:*:*:*:
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cpe:2.3:h:huawei:secospace_usg6600:-:*:*:*:*:*:*:
cpe:2.3:o:huawei:secospace_usg6600_firmware:v500r001c00:*:*:*:*:*:*:
cpe:2.3:o:huawei:secospace_usg6600_firmware:v500r001c00:*:*:*:*:*:*:
cpe:2.3:h:huawei:usg9500:-:*:*:*:*:*:*:
cpe:2.3:h:huawei:usg9500:-:*:*:*:*:*:*:
cpe:2.3:o:huawei:usg9500_firmware:v500r001c00:*:*:*:*:*:*:
cpe:2.3:o:huawei:usg9500_firmware:v500r001c00:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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