



CVE-2017-17318

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

CVSS:30/AV:A/AC:L/PR:N/UI:N/S:U/C:N/I:N/A:H



Certain versions of [E5771h-937](#) from [Huawei](#) contain the following vulnerability:

Huawei MBB (Mobile Broadband) products E5771h-937 with the versions before E5771h-937TCPU-V200R001B328D62SP00C1133 and the versions before E5771h-937TCPU-V200R001B329D05SP00C1308 have a Denial of Service (DoS)

vulnerability. When an attacker accessing device sends special http request to device, the webserver process will try to apply too much memory which can cause the device to become unable to respond. An attacker can launch a DoS attack by exploiting this vulnerability.

CVE-2017-17318 has been assigned by psirt@huawei.com to track the vulnerability - currently rated as **MEDIUM** severity.

Affected Vendor/Software: **Huawei Technologies Co., Ltd.** - **E5771h-937** version **E5771h-937**, The versions before **E5771h-937TCPU-V200R001B328D62SP00C1133** and The versions before **E5771h-937TCPU-V200R001B329D05SP00C1308**

CVSS3 Score: **6.5 - MEDIUM**

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

CVSS2 Score: **6.1 - MEDIUM**

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

CVE References

Description	Tags	Link
Security Advisory - DoS Vulnerability in Some Huawei MBB Products	Vendor Advisory www.huawei.com text/html	 CONFIRM www.huawei.com/en/psirt/security-advisories/huawei-sa-20180428-01-mbb-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	E5771h-937	-	All	All	All
Hardware 	Huawei	E5771h-937	-	All	All	All
Operating System	Huawei	E5771h-937 Firmware	All	All	All	All
Operating System	Huawei	E5771h-937 Firmware	All	All	All	All
cpe:2.3:h:huawei:e5771h-937:-:~::~~::~~::~~::~~::~~::~~:::						
cpe:2.3:h:huawei:e5771h-937:-:~::~~::~~::~~::~~::~~::~~:::						
cpe:2.3:o:huawei:e5771h-937_firmware:~::~~::~~::~~::~~::~~::~~:::						
cpe:2.3:o:huawei:e5771h-937_firmware:~::~~::~~::~~::~~::~~::~~:::						

No vendor comments have been submitted for this CVE

[← Previous ID](#)

Next ID→