

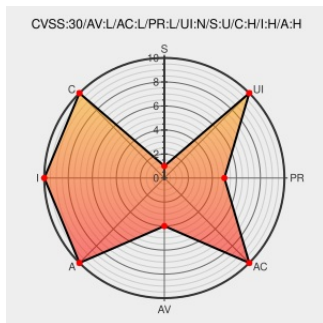


CVE-2017-17146

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CVE-2017-17146

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

Certain versions of [Dp300](#) from [Huawei](#) contain the following vulnerability:

Huawei DP300 V500R002C00 have a buffer overflow vulnerability due to the lack of validation. An authenticated local attacker can craft specific XML files to the affected products and parse this file, which result in DoS attacks or remote code execution on the device.

CVE-2017-17146 has been assigned by psirt@huawei.com to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: **Huawei Technologies Co., Ltd.** - **DP300** version **V500R002C00**

CVSS3 Score: **7.8 - HIGH**

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

CVSS2 Score: **7.2 - HIGH**

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

CVE References

Description	Tags	Link
Security Advisory - Multiple Vulnerabilities in XML Parser of Some Huawei Products	Vendor Advisory www.huawei.com text/html	CONFIRM www.huawei.com/en/psirt/security-advisories/huawei-sa-20171215-01-xml-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	Dp300	-	All	All	All
Hardware  	Huawei	Dp300	-	All	All	All
Operating System	Huawei	Dp300 Firmware	All	All	All	All
<pre>cpe:2.3:h:huawei:dp300:-:*~::~:</pre>						
<pre>cpe:2.3:h:huawei:dp300:-:*~::~:</pre>						
<pre>cpe:2.3:o:huawei:dp300_firmware:*~::~:</pre>						

No vendor comments have been submitted for this CVE

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