



CVE-2017-17187

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CVE-2017-17187

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

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



Certain versions of **Dp300** from **Huawei** contain the following vulnerability:

Huawei DP300 V500R002C00, RP200 V500R002C00, V600R006C00, TE30 V100R001C10, V500R002C00, V600R006C00, TE40 V500R002C00, V600R006C00, TE50 V500R002C00, V600R006C00, TE60 V100R001C10, V500R002C00, V600R006C00 have an integer overflow vulnerability. Due to insufficient input validation, an

authenticated, remote attacker could send malformed SOAP packets to the target device. Successful exploit could cause an integer overflow and might reset a process.

CVE-2017-17187 has been assigned by psirt@huawei.com to track the vulnerability - currently rated as **MEDIUM** severity.

Affected Vendor/Software: **Huawei Technologies Co., Ltd.** - **DP300,RP200,TE30,TE40,TE50,TE60** version **DP300 V500R002C00, RP200 V500R002C00,V600R006C00, TE30 V100R001C10,V500R002C00,V600R006C00, TE40 V500R002C00,V600R006C00, TE50 V500R002C00,V600R006C00, TE60 V100R001C10,V500R002C00,V600R006C00**

CVSS3 Score: **4.3 - MEDIUM**

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

CVSS2 Score: **4 - MEDIUM**

Access Vector	Access Complexity	Authentication
NETWORK	LOW	SINGLE
Confidentiality Impact	Integrity Impact	Availability Impact
NONE	NONE	PARTIAL

CVE References

Description

Tags

Link

Security Advisory - Six Vulnerabilities in Some Huawei Products

Vendor Advisory
www.huawei.com
text/html

 CONFIRM www.huawei.com/en/psirt/security-advisories/huawei-sa-20180207-01-soap-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	v500r002c00	All	All	All
Operating System	Huawei	Dp300 Firmware	v500r002c00	All	All	All
Hardware 	Huawei	Rp200	-	All	All	All
Hardware 	Huawei	Rp200	-	All	All	All
Operating System	Huawei	Rp200 Firmware	v500r002c00	All	All	All
Operating System	Huawei	Rp200 Firmware	v600r006c00	All	All	All
Operating System	Huawei	Rp200 Firmware	v500r002c00	All	All	All
Operating System	Huawei	Rp200 Firmware	v600r006c00	All	All	All
Hardware 	Huawei	Te30	-	All	All	All
Hardware 	Huawei	Te30	-	All	All	All
Operating System	Huawei	Te30 Firmware	v100r001c10	All	All	All
Operating System	Huawei	Te30 Firmware	v500r002c00	All	All	All
Operating System	Huawei	Te30 Firmware	v600r006c00	All	All	All
Operating System	Huawei	Te30 Firmware	v100r001c10	All	All	All
Operating System	Huawei	Te30 Firmware	v500r002c00	All	All	All

Operating System	Huawei	Te30 Firmware	v600r006c00	All	All	All
Hardware 🇨🇳 ➡️	Huawei	Te40	-	All	All	All
Hardware 🇨🇳 ➡️	Huawei	Te40	-	All	All	All
Operating System	Huawei	Te40 Firmware	v500r002c00	All	All	All
Operating System	Huawei	Te40 Firmware	v600r006c00	All	All	All
Operating System	Huawei	Te40 Firmware	v500r002c00	All	All	All
Operating System	Huawei	Te40 Firmware	v600r006c00	All	All	All
Hardware 🇨🇳 ➡️	Huawei	Te50	-	All	All	All
Hardware 🇨🇳 ➡️	Huawei	Te50	-	All	All	All
Operating System	Huawei	Te50 Firmware	v500r002c00	All	All	All
Operating System	Huawei	Te50 Firmware	v600r006c00	All	All	All
Operating System	Huawei	Te50 Firmware	v500r002c00	All	All	All
Operating System	Huawei	Te50 Firmware	v600r006c00	All	All	All
Hardware 🇨🇳 ➡️	Huawei	Te60	-	All	All	All
Hardware 🇨🇳 ➡️	Huawei	Te60	-	All	All	All
Operating System	Huawei	Te60 Firmware	v100r001c10	All	All	All
Operating System	Huawei	Te60 Firmware	v500r002c00	All	All	All
Operating System	Huawei	Te60 Firmware	v600r006c00	All	All	All
Operating System	Huawei	Te60 Firmware	v100r001c10	All	All	All
Operating System	Huawei	Te60 Firmware	v500r002c00	All	All	All
Operating System	Huawei	Te60 Firmware	v600r006c00	All	All	All
cpe:2.3:h:huawei:dp300:-:*~::~:						
cpe:2.3:h:huawei:dp300:-:*~::~:						
cpe:2.3:o:huawei:dp300_firmware:v500r002c00:*~::~:						
cpe:2.3:o:huawei:dp300_firmware:v500r002c00:*~::~:						

cpe:2.3:h:huawei:rp200:-:~::~~::~~::~~::~~::~~::~~:::
cpe:2.3:h:huawei:rp200:-:~::~~::~~::~~::~~::~~::~~:::
cpe:2.3:o:huawei:rp200_firmware:v500r002c00:~::~~::~~::~~::~~::~~::~~:::
cpe:2.3:o:huawei:rp200_firmware:v600r006c00:~::~~::~~::~~::~~::~~::~~:::
cpe:2.3:o:huawei:rp200_firmware:v500r002c00:~::~~::~~::~~::~~::~~::~~:::
cpe:2.3:o:huawei:rp200_firmware:v600r006c00:~::~~::~~::~~::~~::~~::~~:::
cpe:2.3:h:huawei:te30:-:~::~~::~~::~~::~~::~~::~~:::
cpe:2.3:h:huawei:te30:-:~::~~::~~::~~::~~::~~::~~:::
cpe:2.3:o:huawei:te30_firmware:v100r001c10:~::~~::~~::~~::~~::~~::~~:::
cpe:2.3:o:huawei:te30_firmware:v500r002c00:~::~~::~~::~~::~~::~~::~~:::
cpe:2.3:o:huawei:te30_firmware:v600r006c00:~::~~::~~::~~::~~::~~::~~:::
cpe:2.3:o:huawei:te30_firmware:v100r001c10:~::~~::~~::~~::~~::~~::~~:::
cpe:2.3:o:huawei:te30_firmware:v500r002c00:~::~~::~~::~~::~~::~~::~~:::
cpe:2.3:o:huawei:te30_firmware:v600r006c00:~::~~::~~::~~::~~::~~::~~:::
cpe:2.3:h:huawei:te40:-:~::~~::~~::~~::~~::~~::~~:::
cpe:2.3:h:huawei:te40:-:~::~~::~~::~~::~~::~~::~~:::
cpe:2.3:o:huawei:te40_firmware:v500r002c00:~::~~::~~::~~::~~::~~::~~:::
cpe:2.3:o:huawei:te40_firmware:v600r006c00:~::~~::~~::~~::~~::~~::~~:::
cpe:2.3:o:huawei:te40_firmware:v500r002c00:~::~~::~~::~~::~~::~~::~~:::
cpe:2.3:o:huawei:te40_firmware:v600r006c00:~::~~::~~::~~::~~::~~::~~:::
cpe:2.3:h:huawei:te50:-:~::~~::~~::~~::~~::~~::~~:::
cpe:2.3:h:huawei:te50:-:~::~~::~~::~~::~~::~~::~~:::
cpe:2.3:o:huawei:te50_firmware:v500r002c00:~::~~::~~::~~::~~::~~::~~:::
cpe:2.3:o:huawei:te50_firmware:v600r006c00:~::~~::~~::~~::~~::~~::~~:::
cpe:2.3:o:huawei:te50_firmware:v500r002c00:~::~~::~~::~~::~~::~~::~~:::
cpe:2.3:o:huawei:te50_firmware:v600r006c00:~::~~::~~::~~::~~::~~::~~:::
cpe:2.3:h:huawei:te60:-:~::~~::~~::~~::~~::~~::~~:::
cpe:2.3:h:huawei:te60:-:~::~~::~~::~~::~~::~~::~~:::
cpe:2.3:o:huawei:te60_firmware:v100r001c10:~::~~::~~::~~::~~::~~::~~:::

cpe:2.3:o:huawei:te60_firmware:v500r002c00:*****:*	
cpe:2.3:o:huawei:te60_firmware:v600r006c00:*****:*	
cpe:2.3:o:huawei:te60_firmware:v100r001c10:*****:*	
cpe:2.3:o:huawei:te60_firmware:v500r002c00:*****:*	
cpe:2.3:o:huawei:te60_firmware:v600r006c00:*****:*	
No vendor comments have been submitted for this CVE	
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