

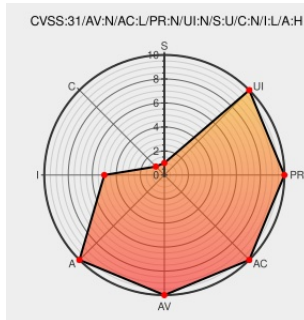


CVE-2019-9583

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CVE-2019-9583

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

Certain versions of [Homematic Ccu2](#) from [Eq-3](#) contain the following vulnerability:

eQ-3 Homematic CCU2 and CCU3 obtain session IDs without login. This allows a Denial of Service and is a starting point for other attacks. Affected versions for CCU2: 2.35.16, 2.41.5, 2.41.8, 2.41.9, 2.45.6, 2.45.7, 2.47.10, 2.47.12, 2.47.15. Affected versions for CCU3: 3.41.11, 3.43.16, 3.45.5, 3.45.7, 3.47.10, 3.47.15.

CVE-2019-9583 has been assigned by [M](#) [cve@mitre.org](#) to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **8.2 - HIGH**

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

CVSS2 Score: **6.4 - MEDIUM**

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

CVE References

Description	Tags	Link
CVE-2019-9583 eQ-3 Homematic CCU2 and CCU3 obtain session IDs without login. This allows a	Exploit Third Party Advisory psytester.github.io	MISC psytester.github.io/CVE-2019-9583/

without login. This allows a Denial of Service and is a starting point for other attacks – psytester – Testing is my passion. Sharing knowledge is my contribution.

text/html

psytester.github.io/2019-03-27-CVE-2019-9583.md at master · psytester/psytester.github.io · GitHub

Exploit
Third Party Advisory
github.com
text/html



MISC

github.com/psytester/psytester.github.io/blob/master/_posts/hacking_and_pentests/CVEs/03-27-CVE-2019-9583.md

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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 	Eq-3	Homematic Ccu2	-	All	All	All
Hardware 	Eq-3	Homematic Ccu2	-	All	All	All
Operating System	Eq-3	Homematic Ccu2 Firmware	-	All	All	All
Operating System	Eq-3	Homematic Ccu2 Firmware	2.35.16	All	All	All
Operating System	Eq-3	Homematic Ccu2 Firmware	2.41.5	All	All	All
Operating System	Eq-3	Homematic Ccu2 Firmware	2.41.8	All	All	All
Operating System	Eq-3	Homematic Ccu2 Firmware	2.41.9	All	All	All
Operating System	Eq-3	Homematic Ccu2 Firmware	2.45.6	All	All	All
Operating System	Eq-3	Homematic Ccu2 Firmware	2.45.7	All	All	All
Operating System	Eq-3	Homematic Ccu2 Firmware	2.47.10	All	All	All
Operating System	Eq-3	Homematic Ccu2 Firmware	2.47.12	All	All	All
Operating System	Eq-3	Homematic Ccu2 Firmware	2.47.15	All	All	All
Operating System	Eq-3	Homematic Ccu2 Firmware	-	All	All	All
Operating System	Eq-3	Homematic Ccu2 Firmware	2.35.16	All	All	All


```
cpe:2.3:h:eq-3:homematic_ccu2:-:*:*:*:*:*:
```

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cpe:2.3:o:eq-3:homematic_ccu2_firmware:-:*:*:*:*:*:*
```

cpe:2.3:o:eq-3:homematic_ccu2_firmware:2.35.16:*:*:*:*:*:

cpe:2.3:o:eq-3:homematic_ccu2_firmware:2.41.5:*:*:*:*:*:

cpe:2.3:o:eq-3:homematic_ccu2_firmware:2.41.8:*:*:*:*:*:

cpe:2.3:o:eq-3:homematic_ccu2_firmware:2.41.9:*:*:*:*:*:

cpe:2.3:o:eq-3:homematic_ccu2_firmware:2.45.6:*:*:*:*:*:

cpe:2.3:o:eq-3:homematic_ccu2_firmware:2.45.7:*:*:*:*:*:

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cpe:2.3:o:eq-3:homematic_ccu2_firmware:2.47.10:*:*:*:*:*:
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cpe:2.3:o:eq-3:homematic_ccu2_firmware:2.47.12:*:*:*:*:*:

cpe:2.3:o:eq-3:homematic_ccu2_firmware:2.47.15:*:*:*:*:*:

```
cpe:2.3:o:eq-3:homematic_ccu2_firmware:-:*:*:*:*:*:*
```

cpe:2.3:o:eq-3:homematic_ccu2_firmware:2.35.16:*:*:*:*:*:

cpe:2.3:o:eq-3:homematic_ccu2_firmware:2.41.5:*:*:*:*:*:

cpe:2.3:o:eq-3:homematic_ccu2_firmware:2.41.8.*:*:*:*:*:*:

cpe:2.3:o:eq-3:homematic_ccu2_firmware:2.41.9.*:*:*:*:*:

cpe:2.3:o:eq-3:homematic_ccu2_firmware:2.45.6:*:*:*:*:*:

cpe:2.3:o:eq-3:homematic_ccu2_firmware:2.45.7:*:*:*:*:*:

cpe:2.3:o:eq-3:homematic_ccu2_firmware:2.47.10:*:*:*:*:*:

```
cpe:2.3:o:eg-3:homematic_ccu2_firmware:2.47.12:*:*:*:*:*.*
```

cpe:2.3:o:eq-3:homematic_ccu2_firmware:2.47.15:*:*:*:*:*:

cpe:2.3:h:eq-3:homematic_ccu3:-:*:*:*:*:*:*:

```
cpe:2.3:h:eq-3:homematic_ccu3:-:*:*:*:*:*:*:
```

cpe:2.3:o:eq-3:homematic_ccu3_firmware:3.41.11:*:*:*:*:*:

cpe:2.3:o:eq-3:homematic_ccu3_firmware:3.43.16:*:*:*:*:*:

cpe:2.3:o:eq-3:homematic_ccu3_firmware:3.45.5:*:*:*:*:*:

```
cpe:2.3:o:eg-3:homematic_ccu3_firmware:3.45.7:*:*:*:*:*:
```

cpe:2.3:o:eg-3:homematic_ccu3_firmware:3.47.10:*:*:*:*:*.*

cpe:2.3:o:eg-3:homematic_ccu3_firmware:3.47.15:*:*:*:*:*:

cpe:2.3:o:eq-3:homematic_ccu3_firmware:3.41.11:****:****:
cpe:2.3:o:eq-3:homematic_ccu3_firmware:3.43.16:****:****:
cpe:2.3:o:eq-3:homematic_ccu3_firmware:3.45.5:****:****:
cpe:2.3:o:eq-3:homematic_ccu3_firmware:3.45.7:****:****:
cpe:2.3:o:eq-3:homematic_ccu3_firmware:3.47.10:****:****:
cpe:2.3:o:eq-3:homematic_ccu3_firmware:3.47.15:****:****:

No vendor comments have been submitted for this CVE

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