

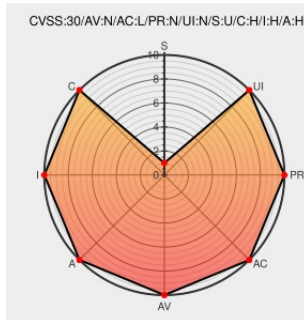


CVE-2018-7297

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CVE-2018-7297

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

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

Remote Code Execution in the TCL script interpreter in eQ-3 AG Homematic CCU2 2.29.2 and earlier allows remote attackers to obtain read/write access and execute system commands on the device. This vulnerability can be exploited by unauthenticated attackers with access to the web interface.

CVE-2018-7297 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **CRITICAL** severity.

CVSS3 Score: **9.8 - CRITICAL**

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

CVSS2 Score: **10 - HIGH**

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

CVE References

Description	Tags	Link
CVE-2018-7297: Remote Code Execution in HomeMatic CCU2 · Patrick Münch Blog	Third Party Advisory atomic111.github.io text/html	MISC atomic111.github.io/article/homematic-ccu2-remote-code-execution

Homematic CCU2 2.29.23 - Remote Command Execution - CGI webapps Exploit

www.exploit-db.com

EXPLOIT-DB 44368

Proof of Concept

text/html

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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 Central Control Unit Ccu2	-	All	All	All
Hardware 	Eq-3	Homematic Central Control Unit Ccu2	-	All	All	All
Operating System	Eq-3	Homematic Central Control Unit Ccu2 Firmware	All	All	All	All
cpe:2.3:h:eq-3:homematic_central_control_unit_ccu2:-:~::~~::~~::~~::~~::~~::~~:::						
cpe:2.3:h:eq-3:homematic_central_control_unit_ccu2:-:~::~~::~~::~~::~~::~~::~~:::						
cpe:2.3:o:eq-3:homematic_central_control_unit_ccu2_firmware:~::~~::~~::~~::~~::~~::~~:::						

No vendor comments have been submitted for this CVE

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