



CVE-2019-18938

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CVE-2019-18938

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

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

eQ-3 Homematic CCU2 2.47.20 and CCU3 3.47.18 with the E-Mail AddOn through 1.6.8.c installed allow Remote Code Execution by unauthenticated attackers with access to the web interface via the save.cgi script for payload upload and the testtcl.cgi script for its execution.

CVE-2019-18938 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: **7.5 - HIGH**

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

CVE References

Description	Tags	Link
CVE-2019-18938 eQ-3 Homematic AddOn 'E-Mail' version 1.6.8.c and prior on CCU2 and CCU3 allows Remote Code Execution by unauthenticated attackers with access to the web interface by usage of the save.cgi script for payload upload and the testtcl.cgi script for its execution. psytester Testing is my passion. Sharing knowledge is my contribution.	Exploit Third Party Advisory psytester.github.io	MISC psytester.github.io/CVE-2019-18938/

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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	2.24.20	All	All	All
Operating System	Eq-3	Homematic Ccu2 Firmware	2.24.20	All	All	All
Hardware  	Eq-3	Homematic Ccu3	-	All	All	All
Hardware  	Eq-3	Homematic Ccu3	-	All	All	All
Operating System	Eq-3	Homematic Ccu3 Firmware	3.47.18	All	All	All
Operating System	Eq-3	Homematic Ccu3 Firmware	3.47.18	All	All	All
Application	Hm Email Project	Hm Email	1.6.0	All	All	All
Application	Hm Email Project	Hm Email	1.6.2	All	All	All
Application	Hm Email Project	Hm Email	1.6.3	All	All	All
Application	Hm Email Project	Hm Email	1.6.4	All	All	All
Application	Hm Email Project	Hm Email	1.6.5	All	All	All
Application	Hm Email Project	Hm Email	1.6.6	All	All	All
Application	Hm Email Project	Hm Email	1.6.7	All	All	All
Application	Hm Email Project	Hm Email	1.6.7a	All	All	All
Application	Hm Email Project	Hm Email	1.6.7b	All	All	All
Application	Hm Email Project	Hm Email	1.6.7c	All	All	All
Application	Hm Email Project	Hm Email	1.6.8	All	All	All
Application	Hm Email Project	Hm Email	1.6.8a	All	All	All
Application	Hm Email Project	Hm Email	1.6.8b	All	All	All
Application	Hm Email Project	Hm Email	1.6.8c	All	All	All
Application	Hm Email Project	Hm Email	1.6.0	All	All	All
Application	Hm Email Project	Hm Email	1.6.2	All	All	All

Application	Hm Email Project	Hm Email	1.6.3	All	All	All
Application	Hm Email Project	Hm Email	1.6.4	All	All	All
Application	Hm Email Project	Hm Email	1.6.5	All	All	All
Application	Hm Email Project	Hm Email	1.6.6	All	All	All
Application	Hm Email Project	Hm Email	1.6.7	All	All	All
Application	Hm Email Project	Hm Email	1.6.7a	All	All	All
Application	Hm Email Project	Hm Email	1.6.7b	All	All	All
Application	Hm Email Project	Hm Email	1.6.7c	All	All	All
Application	Hm Email Project	Hm Email	1.6.8	All	All	All
Application	Hm Email Project	Hm Email	1.6.8a	All	All	All
Application	Hm Email Project	Hm Email	1.6.8b	All	All	All
Application	Hm Email Project	Hm Email	1.6.8c	All	All	All
cpe:2.3:h:eq-3:homematic_ccu2:-:****:****:						
cpe:2.3:h:eq-3:homematic_ccu2:-:****:****:						
cpe:2.3:o:eq-3:homematic_ccu2_firmware:2.24.20:****:****:						
cpe:2.3:o:eq-3:homematic_ccu2_firmware:2.24.20:****:****:						
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:3.47.18:****:****:						
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cpe:2.3:a:hm_email_project:hm_email:1.6.2:****:****:						
cpe:2.3:a:hm_email_project:hm_email:1.6.3:****:****:						
cpe:2.3:a:hm_email_project:hm_email:1.6.4:****:****:						
cpe:2.3:a:hm_email_project:hm_email:1.6.5:****:****:						
cpe:2.3:a:hm_email_project:hm_email:1.6.6:****:****:						
cpe:2.3:a:hm_email_project:hm_email:1.6.7:****:****:						
cpe:2.3:a:hm_email_project:hm_email:1.6.7a:****:****:						
cpe:2.3:a:hm_email_project:hm_email:1.6.7b:****:****:						
cpe:2.3:a:hm_email_project:hm_email:1.6.7c:****:****:						
cpe:2.3:a:hm_email_project:hm_email:1.6.8:****:****:						

cpe:2.3:a:hm_email_project:hm_email:1.6.8a:*****:
cpe:2.3:a:hm_email_project:hm_email:1.6.8b:*****:
cpe:2.3:a:hm_email_project:hm_email:1.6.8c:*****:
cpe:2.3:a:hm_email_project:hm_email:1.6.0:*****:
cpe:2.3:a:hm_email_project:hm_email:1.6.2:*****:
cpe:2.3:a:hm_email_project:hm_email:1.6.3:*****:
cpe:2.3:a:hm_email_project:hm_email:1.6.4:*****:
cpe:2.3:a:hm_email_project:hm_email:1.6.5:*****:
cpe:2.3:a:hm_email_project:hm_email:1.6.6:*****:
cpe:2.3:a:hm_email_project:hm_email:1.6.7:*****:
cpe:2.3:a:hm_email_project:hm_email:1.6.7a:*****:
cpe:2.3:a:hm_email_project:hm_email:1.6.7b:*****:
cpe:2.3:a:hm_email_project:hm_email:1.6.7c:*****:
cpe:2.3:a:hm_email_project:hm_email:1.6.8:*****:
cpe:2.3:a:hm_email_project:hm_email:1.6.8a:*****:
cpe:2.3:a:hm_email_project:hm_email:1.6.8b:*****:
cpe:2.3:a:hm_email_project:hm_email:1.6.8c:*****:

No vendor comments have been submitted for this CVE

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