



CVE-2019-17391

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064_img.jpg\)](#)

Summary

CVE	CVE-2019-17391
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2019-11-14 21:15:00 UTC
Updated	2020-08-24 17:37:00 UTC
Description	An issue was discovered in the Espressif ESP32 mask ROM code 2016-06-08 0 through 2. Lack of anti-glitch mitigations in

Risk And Classification

Problem Types: CWE-755

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Espressif	Esp32-d0wd	-	All	All	All
Hardware	Espressif	Esp32-d0wd	-	All	All	All
Operating System	Espressif	Esp32-d0wd Firmware	-	All	All	All
Operating System	Espressif	Esp32-d0wd Firmware	-	All	All	All
Hardware	Espressif	Esp32-d2wd	-	All	All	All
Hardware	Espressif	Esp32-d2wd	-	All	All	All
Operating System	Espressif	Esp32-d2wd Firmware	-	All	All	All
Operating System	Espressif	Esp32-d2wd Firmware	-	All	All	All
Hardware	Espressif	Esp32-pico-d4	-	All	All	All
Hardware	Espressif	Esp32-pico-d4	-	All	All	All
Operating System	Espressif	Esp32-pico-d4 Firmware	-	All	All	All
Operating System	Espressif	Esp32-pico-d4 Firmware	-	All	All	All
Hardware	Espressif	Esp32-s0wd	-	All	All	All
Hardware	Espressif	Esp32-s0wd	-	All	All	All
Operating System	Espressif	Esp32-s0wd Firmware	-	All	All	All
Operating System	Espressif	Esp32-s0wd Firmware	-	All	All	All

References

Reference	Source	Link
Security Advisory concerning fault injection and eFuse protections (CVE-2019-17391) Espressif Systems	CONFIRM	www.espressif.com
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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