CVE-2020-11682

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CVE-2020-11682

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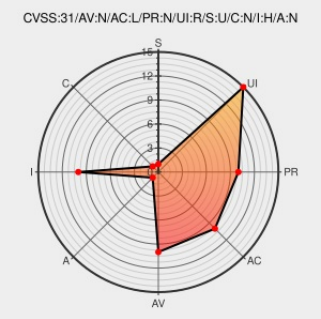

Certain versions of Nextgen Dvr from Castel contain the following vulnerability:

Castel NextGen DVR v1.0.0 is vulnerable to CSRF in all state-changing request. A __RequestVerificationToken is set by the web interface, and included in requests sent by web interface. However, this token is not verified by the application: the token can be removed from all requests and the request will succeed.

CVE-2020-11682 has been assigned by cve@mitre.org to track the vulnerability - currently rated as MEDIUM severity.

CVSS3 Score: 6.5 - MEDIUM

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

CVSS2 Score: 4.3 - MEDIUM

Access Vector	Access Complexity	Authentication
NETWORK	MEDIUM	NONE
Confidentiality Impact	**Integrity Impact**	**Availability Impact**
NONE	PARTIAL	NONE

CVE References

Description	Tags	Link
Castel NextGen DVR 1.0.0 Bypass / CSRF / Disclosure ≈ Packet Storm	Third Party Advisory, packetstormsecurity.com, text/html	MISC packetstormsecurity.com/files/157954/Castel-NextGen-DVR-1.0.0-Bypass-CSRF-Disclosure.html

Full Disclosure: Castel NextGen DVR multiple CVEs	Mailing List Third Party Advisory seclists.org text/html	FULLDISC 20200605 Castel NextGen DVR multiple CVEs
Where Did that Request Come From? CVE-2020-11682 (CSRF)	Third Party Advisory www.securitymetrics.com text/html	SM MISC www.securitymetrics.com/blog/where-did-request-come-from-cross-site-request-forgery-csrf

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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	Castel	Nextgen Dvr	-	All	All	All
Hardware	Castel	Nextgen Dvr	-	All	All	All
Operating System	Castel	Nextgen Dvr Firmware	1.0.0	All	All	All
Operating System	Castel	Nextgen Dvr Firmware	1.0.0	All	All	All

cpe:2.3:h:castel:nextgen_dvr:-:*:*:*:*:*:*:*:

cpe:2.3:h:castel:nextgen_dvr:-:*:*:*:*:*:*:*:

cpe:2.3:o:castel:nextgen_dvr_firmware:1.0.0:*:*:*:*:*:*:*:

cpe:2.3:o:castel:nextgen_dvr_firmware:1.0.0:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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