



CVE-2020-12046

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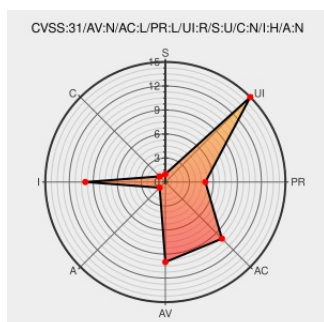
CVE-2020-12046

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



Certain versions of [Softpac Project](#) from [Opto22](#) contain the following vulnerability:

Opto 22 SoftPAC Project Version 9.6 and prior. SoftPAC's firmware files' signatures are not verified upon firmware update. This allows an attacker to replace legitimate firmware files with malicious files.

CVE-2020-12046 has been assigned by ics-cert@hq.dhs.gov to track the vulnerability - currently rated as **MEDIUM** severity.

CVSS3 Score: **5.7 - MEDIUM**

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

CVSS2 Score: **3.5 - LOW**

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

CVE References

Description	Tags	Link
Opto 22 SoftPAC Project CISA	Third Party Advisory US Government Resource www.us-cert.gov text/html	MISC www.us-cert.gov/ics/advisories/icsa-20-135-01

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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
Application	Opto22	Softpac Project	All	All	All	All
cpe:2.3:a:opto22:softpac_project:*****:*****:						

No vendor comments have been submitted for this CVE

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