



CVE-2019-19872

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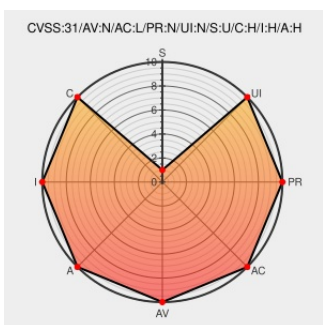
CVE-2019-19872

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



Certain versions of [Industrial Automation Aprot](#) from [Br-automation](#) contain the following vulnerability:

An issue was discovered in B&R Industrial Automation APROL before R4.2 V7.08. The AprotLoader could be used to inject and execute arbitrary unintended commands via an unspecified attack scenario, a different vulnerability than CVE-2019-16364.

CVE-2019-19872 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
	Vendor Advisory www.br-automation.com application/pdf	B&R MISC www.br-automation.com/downloads_br_productcatalogue/BRP4440000000000000585952/APROL_R42_A1

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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	Br-automation	Industrial Automation Aprot	All	All	All	All
Application	Br-automation	Industrial Automation Aprot	All	All	All	All
cpe:2.3:a:br-automation:industrial_automation_aprot:*****:.*.*						
cpe:2.3:a:br-automation:industrial_automation_aprot:*****:.*.*						

No vendor comments have been submitted for this CVE

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