



CVE-2020-25926

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF](#)

Summary

CVE	CVE-2020-25926
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2021-08-18 19:15:00 UTC
Updated	2021-08-26 16:32:00 UTC
Description	The DNS client in InterNiche NicheStack TCP/IP 4.0.1 is affected by: Insufficient entropy in the DNS transaction id. The imp

Risk And Classification

Problem Types: CWE-331

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Hcc-embedded	Nichestack Tcp/ip	4.0.1	All	All	All

References

Reference	Source	Link
New Critical Operational Technology Vulnerabilities Found on NicheStack – Mitigation Advised - Forescout	MISC	www.forescout.com
VU#608209 - NicheStack embedded TCP/IP has vulnerabilities	CERT-VN	www.kb.cert.org
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[591068](#) Rockwell Automation Products INFRA:HALT Interniche Multiple Vulnerabilities (PN1575)

consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](#) and the authoritative source of CVE content is [MITRE's CVE web site](#). This site includes MITRE data granted under the following [license](#).

Free CVE JSON API cve.report/api

CVE.report and Source URL Uptime Status status.cve.report