



Weak Password Policy Vulnerability in Quantum Networks Router QN-I-470

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

Summary

CVE	CVE-2026-41038
State	PUBLISHED
Assigner	CERT-In
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-04-21 11:16:20 UTC
Updated	2026-04-21 16:20:24 UTC
Description	This vulnerability exists in Quantum Networks router due to lack of enforcement of strong password policies in the web-bas

Risk And Classification

Primary CVSS: v4.0 7.6 HIGH from vdisclose@cert-in.org.in

CVSS:4.0/AV:A/AC:H/AT:N/PR:N/UI:N/VC:H/VI:H/VA:L/SC:N/SI:N/SA:N/E:X/CR:X/IR:X/AR:X/MAV:X/MAC:X/MAT:X/MPR:X/MUI:X/MVC:X/MVI:X/MVA:X/MSX/MSI:X/MSA:X/S:X/AU:X/R:X/V:X/RE:X/U:X

Problem Types: CWE-521 | CWE-521 CWE-521 Weak password requirements

Version	Source	Type	Score	Severity	Vector
4.0	vdisclose@cert-in.org.in	Secondary	7.6	HIGH	CVSS:4.0/AV:A/AC:H/AT:N/PR:N/UI:N/VC:H/VI:H/VA:L/SC:N/SI:N/SA:N/
4.0	CNA	CVSS	7.6	HIGH	CVSS:4.0/AV:A/AC:H/AT:N/PR:N/UI:N/VC:H/VI:H/VA:L/SC:N/SI:N/SA:N/

CVSS v4.0 Breakdown

Attack Vector

Adjacent

Attack Complexity

High

Attack Requirements

None

Privileges Required

None

User Interaction

None

Confidentiality

High

Integrity

High

Availability

Low

Sub Conf.

None

Sub Integrity

None

Sub Availability

None

CVSS:4.0/AV:A/AC:H/AT:N/PR:N/UI:N/VC:H/VI:H/VA:L/SC:N/SI:N/SA:N/E:X/CR:X/IR:X/AR:X/MAV:X/MAC:X/MAT:X/MPR:X/MUI:X/MVC:X/MVI:X/MVA:X/MSX/MSI:X/MSA:X/S:X/AU:X/R:X/V:X/RE:X/U:X

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Quantum Networks	Router QN-I-470	affected at 6.1.1.B1 custom	Not specified

References

Reference	Source	Link	Tags
www.cert-in.org.in/s2cMainServlet	vdisclose@cert-in.org.in	www.cert-in.org.in	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis

Vendor Comments And Credit

Discovery Credit

CNA: This vulnerability is reported by Rakesh Elamaran, Praveen S, Vignesh T, Shervin Bruce, Infant Raj R and Kalpana B N. (en)

Additional Advisory Data

Solutions

CNA: Upgrade Quantum Networks Router QN-I-470 to latest firmware version 7.5.4.B9: <https://www.qntmnet.com/wp-content/uploads/2026/04/QN-I-470-7.5.4.B9.qntm?ver=1775552129>

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

this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY 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](#)