CVE-2021-28813

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CVE-2021-28813 - advisory for QSA-21-37

Source: Mitre | Source: NIST | CVE.ORG | Print: PDF

Certain versions of Qgd-1600p from Qnap contain the following vulnerability:

A vulnerability involving insecure storage of sensitive information has been reported to affect QSW-M2116P-2T2S and QNAP switches running QuNetSwitch. If exploited, this vulnerability allows remote attackers to read sensitive information by accessing the unrestricted storage mechanism.We have already fixed this vulnerability in the following versions: QSW-M2116P-2T2S 1.0.6 build 210713 and later QGD-1600P: QuNetSwitch 1.0.6.1509 and later QGD-1602P: QuNetSwitch 1.0.6.1509 and later QGD-3014PT: QuNetSwitch 1.0.6.1519 and later

CVE-2021-28813 has been assigned by security@qnap.com to track the vulnerability - currently rated as HIGH severity.

Affected Vendor/Software: **QNAP Systems Inc.** - **QSW-M2116P-2T2S** version **< 1.0.6 build 210713**

Affected Vendor/Software: **QNAP Systems Inc.** - **QuNetSwitch** version **< 1.0.6.1509**

Affected Vendor/Software: **QNAP Systems Inc.** - **QuNetSwitch** version **< 1.0.6.1509**

Affected Vendor/Software: **QNAP Systems Inc.** - **QuNetSwitch** version **< 1.0.6.1519**

CVSS3 Score: 7.5 - HIGH

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

CVSS2 Score: 5 - MEDIUM

Access Vector	Access Complexity	Authentication
NETWORK	LOW	NONE

Confidentiality Impact	Integrity Impact	Availability Impact
PARTIAL	NONE	NONE

CVE References

Description	Tags	Link
Insufficiently Protected Credentials in QSW-M2116P-2T2S and QuNetSwitch - Security Advisory | QNAP	www.qnap.com text/html	MISC www.qnap.com/en/security-advisory/qsa-21-37

There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Qnap	Qgd-1600p	-	All	All	All
Hardware	Qnap	Qgd-1602p	-	All	All	All
Hardware	Qnap	Qgd-3014pt	-	All	All	All
Hardware	Qnap	Qsw-m2116p-2t2s	-	All	All	All
Operating System	Qnap	Qsw-m2116p-2t2s Firmware	All	All	All	All
Application	Qnap	Qunetswitch	All	All	All	All

cpe:2.3:h:qnap:qgd-1600p:-:*:*:*:*:*:*:*:

cpe:2.3:h:qnap:qgd-1602p:-:*:*:*:*:*:*:*:

cpe:2.3:h:qnap:qgd-3014pt:-:*:*:*:*:*:*:*:

cpe:2.3:h:qnap:qsw-m2116p-2t2s:-:*:*:*:*:*:*:*:

cpe:2.3:o:qnap:qsw-m2116p-2t2s_firmware:*:*:*:*:*:*:*:*:

cpe:2.3:a:qnap:qunetswitch:*:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
@CVEreport	CVE-2021-28813 : A vulnerability involving insecure storage of sensitive information has been reported to affect QS… twitter.com/i/web/status/1…	2021-09-10 04:07:25

@threatmeter	CVE-2021-28813 A vulnerability involving insecure storage of sensitive information has been reported to affect QSW-… twitter.com/i/web/status/1…	2021-09-12 07:09:45

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