



CVE-2020-27650

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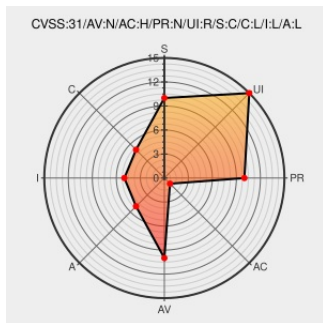
CVE-2020-27650

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



Certain versions of [Diskstation Manager](#) from [Synology](#) contain the following vulnerability:

Synology DiskStation Manager (DSM) before 6.2.3-25426-2 does not set the Secure flag for the session cookie in an HTTPS session, which makes it easier for remote attackers to capture this cookie by intercepting its transmission within an HTTP session.

CVE-2020-27650 has been assigned by [Syno](#) security@synology.com to track the vulnerability - currently rated as **LOW** severity.

Affected Vendor/Software: [Syno](#) **Synology** - **DiskStation Manager (DSM)** version **6.2.3-25426-2**

CVSS3 Score: **3.7 - LOW**

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

CVSS2 Score: **4.3 - MEDIUM**

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

CVE References

Description	Tags	Link
Synology Inc.	Vendor Advisory www.synology.com text/html	Syno CONFIRM www.synology.com/security/advisory/Synology_SA_20_18

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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	Synology	Diskstation Manager	All	All	All	All
Application	Synology	Diskstation Manager	All	All	All	All
Hardware 	Synology	Skynas	-	All	All	All
Hardware 	Synology	Skynas	-	All	All	All
Operating System	Synology	Skynas Firmware	All	All	All	All
Operating System	Synology	Skynas Firmware	All	All	All	All
cpe:2.3:a:synology:diskstation_manager:*****:						
cpe:2.3:a:synology:diskstation_manager:*****:						
cpe:2.3:h:synology:skynas:-*****:						
cpe:2.3:h:synology:skynas:-*****:						
cpe:2.3:o:synology:skynas_firmware:*****:						
cpe:2.3:o:synology:skynas_firmware:*****:						

No vendor comments have been submitted for this CVE

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