

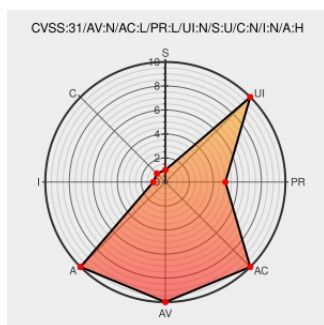


CVE-2021-20675

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CVE-2021-20675

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#) 

Certain versions of **DL8-a** from **M-system** contain the following vulnerability:

M-System DL8 series (type A (DL8-A) versions prior to Ver3.0, type B (DL8-B) versions prior to Ver3.0, type C (DL8-C) versions prior to Ver3.0, type D (DL8-D) versions prior to Ver3.0, and type E (DL8-E) versions prior to Ver3.0) allows remote authenticated attackers to cause a denial of service (DoS) condition via unspecified vectors.

CVE-2021-20675 has been assigned by [vultures@jpcert.or.jp](#) to track the vulnerability - currently rated as **MEDIUM** severity.

Affected Vendor/Software: [M-System Co., Ltd.](#) - **M-System DL8 series** version **type A (DL8-A)** versions prior to Ver3.0, **type B (DL8-B)** versions prior to Ver3.0, **type C (DL8-C)** versions prior to Ver3.0, **type D (DL8-D)** versions prior to Ver3.0, and **type E (DL8-E)** versions prior to Ver3.0

CVSS3 Score: **6.5 - MEDIUM**

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

CVSS2 Score: **6.8 - MEDIUM**

Access Vector	Access Complexity	Authentication
NETWORK	LOW	SINGLE
Confidentiality Impact	Integrity Impact	Availability Impact
NONE	NONE	COMPLETE

CVE References

Description	Tags	Link
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JVN#47497535: M-System DL8 contains multiple vulnerabilities

[jvn.jp](#)
[text/xml](#)

[MISC jvn.jp/en/jp/JVN47497535/index.html](#)

M-System -- DL8Updater: Web-Enabled Remote Terminal Unit
Firmware Updater

[www.m-system.co.jp](#)
[text/html](#)

[MISC www.m-system.co.jp/download_w/dl_dl8updaterE.html](#)

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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
Hardware 	M-system	DL8-a	-	All	All	All
Operating System	M-system	DL8-a Firmware	All	All	All	All
Hardware 	M-system	DL8-b	-	All	All	All
Operating System	M-system	DL8-b Firmware	All	All	All	All
Hardware 	M-system	DL8-c	-	All	All	All
Operating System	M-system	DL8-c Firmware	All	All	All	All
Hardware 	M-system	DL8-d	-	All	All	All
Operating System	M-system	DL8-d Firmware	All	All	All	All
Hardware 	M-system	DL8-e	-	All	All	All
Operating System	M-system	DL8-e Firmware	All	All	All	All

cpe:2.3:h:m-system:dl8-a:-:~::~:

cpe:2.3:o:m-system:dl8-a_firmware:~::~:

cpe:2.3:h:m-system:dl8-b:-:~::~:

cpe:2.3:o:m-system:dl8-b_firmware:~::~:

cpe:2.3:h:m-system:dl8-c:-:~::~:

cpe:2.3:o:m-system:dl8-c_firmware:~::~:

cpe:2.3:h:m-system:dl8-d:-:~::~:

cpe:2.3:o:m-system:dl8-d_firmware:~::~:

cpe:2.3:h:m-system:dl8-e:-:~::~:

cpe:2.3:o:m-system:dl8-e_firmware:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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