

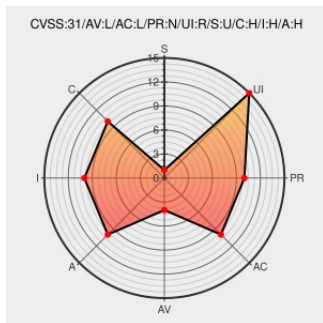


CVE-2020-3764

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CVE-2020-3764

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

Certain versions of [Media Encoder](#) from [Adobe](#) contain the following vulnerability:

Adobe Media Encoder versions 14.0 and earlier have an out-of-bounds write vulnerability. Successful exploitation could lead to arbitrary code execution .

CVE-2020-3764 has been assigned by psirt@adobe.com to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: **Adobe - Adobe Media Encoder** version **14.0 and earlier versions**

CVSS3 Score: **7.8 - HIGH**

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

CVSS2 Score: **6.8 - MEDIUM**

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

CVE References

Description	Tags	Link
ZDI-20-331 Zero Day Initiative	www.zerodayinitiative.com text/html	MISC www.zerodayinitiative.com/advisories/ZDI-20-331/

ZDI-20-332 | Zero Day Initiative

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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	Adobe	Media Encoder	All	All	All	All
Application	Adobe	Media Encoder	All	All	All	All
Operating System	Microsoft	Windows	-	All	All	All
Operating System	Microsoft	Windows	-	All	All	All
cpe:2.3:a:adobe:media_encoder:*.:.:.:.:.:.:						
cpe:2.3:a:adobe:media_encoder:*.:.:.:.:.:.:						
cpe:2.3:o:microsoft:windows:-:*.:.:.:.:.:.:						
cpe:2.3:o:microsoft:windows:-:*.:.:.:.:.:.:						

No vendor comments have been submitted for this CVE

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