



CVE-2009-1645

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

Summary

CVE	CVE-2009-1645
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2009-05-15 15:30:00 UTC
Updated	2017-09-29 01:34:00 UTC
Description	Multiple stack-based buffer overflows in Mini-stream Easy RM-MP3 Converter 3.0.0.7 allow remote attackers to execute arbitrary code or cause a denial of service (crash) via crafted MP3 files. The vulnerability exists in the MP3 decoder module, which processes the MP3 file header and metadata. A buffer overflow is triggered when the decoder encounters a malformed header, leading to a crash or execution of arbitrary code.

Risk And Classification

Problem Types: CWE-119

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Mini-stream	Easy Rm-mp3 Converter	3.0.0.7	All	All	All
Application	Mini-stream	Easy Rm-mp3 Converter	3.0.0.7	All	All	All

References

Reference	Source	Link
Mini-stream RM-MP3 Converter 3.0.0.7 - '.asx' Local Buffer Overflow - Windows local Exploit	EXPLOIT-DB	www.exploit-db.com
Multiple Mini-stream Software Products '.ram' File Remote Stack Buffer Overflow Vulnerability	BID	www.securityfocus.com
IBM X-Force Exchange	XF	exchange.xforce.ibmcloud.com
Multiple Mini-stream Software Products '.asx' File Remote Stack Buffer Overflow Vulnerability	BID	www.securityfocus.com
Mini-stream RM-MP3 Converter 3.0.0.7 - '.RAM' Local Buffer Overflow - Windows local Exploit	EXPLOIT-DB	www.exploit-db.com
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

No vendor comments have been submitted for this CVE.

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

© [CVE.report](#) 2026 |

Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to 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](#)