



CVE-2023-23528

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

Summary

CVE	CVE-2023-23528
State	PUBLIC
Assigner	product-security@apple.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2023-05-08 20:15:00 UTC
Updated	2023-07-27 04:15:00 UTC
Description	An out-of-bounds read was addressed with improved bounds checking. This issue is fixed in tvOS 16.4, iOS 16.4 and iPadOS 16.4.

Risk And Classification

Problem Types: CWE-125

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Apple	Ipados	All	All	All	All
Operating System	Apple	Iphone Os	All	All	All	All
Operating System	Apple	Tvos	All	All	All	All

References

Reference	Source	Link	Tags
About the security content of iOS 16.4 and iPadOS 16.4 - Apple Support	MISC	support.apple.com	
About the security content of tvOS 16.4 - Apple Support	MISC	support.apple.com	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[610475](#) Apple iOS 16.4 and iPadOS 16.4 Security Update Missing

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