



# CVE-2023-20522

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

## Summary

<b>CVE</b>	CVE-2023-20522
<b>State</b>	PUBLIC
<b>Assigner</b>	psirt@amd.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2023-01-11 08:15:00 UTC
<b>Updated</b>	2023-11-07 04:06:00 UTC
<b>Description</b>	Insufficient input validation in ASP may allow an attacker with a malicious BIOS to potentially cause a denial of service.

## Risk And Classification

**Problem Types:** CWE-20

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	<a href="#">Amd</a>	<a href="#">Milanpi</a>	-	All	All	All
Operating System	<a href="#">Amd</a>	<a href="#">Milanpi Firmware</a>	All	All	All	All
Hardware	<a href="#">Amd</a>	<a href="#">Romepi</a>	-	All	All	All
Operating System	<a href="#">Amd</a>	<a href="#">Romepi Firmware</a>	All	All	All	All

## References

Reference	Source	Link	Tags
<a href="http://www.amd.com/en/corporate/product-security/bulletin/AMD-SB-1032">www.amd.com/en/corporate/product-security/bulletin/AMD-SB-1032</a>	MISC	<a href="http://www.amd.com">www.amd.com</a>	
CVE Program record	CVE.ORG	<a href="http://www.cve.org">www.cve.org</a>	canonical
NVD vulnerability detail	NVD	<a href="http://nvd.nist.gov">nvd.nist.gov</a>	canonical, analysis

No vendor comments have been submitted for this CVE.

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

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**Free CVE JSON API** [cve.report/api](https://cve.report/api)

**CVE.report and Source URL Uptime Status** [status.cve.report](https://status.cve.report)