



CVE-2026-0481

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Summary

CVE	CVE-2026-0481
State	PUBLISHED
Assigner	AMD
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-05-15 05:16:33 UTC
Updated	2026-05-15 05:16:33 UTC
Description	Unrestricted IP address binding in the AMD Device Metrics Exporter (ROCm ecosystem) could allow a remote attacker to p

Risk And Classification

Primary CVSS: v4.0 9.2 CRITICAL from psirt@amd.com

CVSS:4.0/AV:N/AC:L/AT:N/PR:N/UI:N/VC:N/VI:N/VA:H/SC:N/SI:N/SA:H/E:X/CR:X/IR:X/AR:X/MAV:X/MAC:X/MAT:X/MPR:X/MUI:X/MVC:X/MVI:X/MVA:X/MSX/MSI:X/MSA:X/S:X/AU:X/R:X/V:X/RE:X/U:X

Problem Types: CWE-1327 | CWE-1327 CWE-1327 Binding to an Unrestricted IP Address

Version	Source	Type	Score	Severity	Vector
4.0	psirt@amd.com	Secondary	9.2	CRITICAL	CVSS:4.0/AV:N/AC:L/AT:N/PR:N/UI:N/VC:N/VI:N/VA:H/SC:N/SI:N/SA:H/E:X/C...
4.0	CNA	CVSS	9.2	CRITICAL	CVSS:4.0/AV:N/AC:L/AT:N/PR:N/UI:N/VC:N/VI:N/VA:H/SC:N/SI:N/SA:H

CVSS v4.0 Breakdown

Attack Vector

Network

Attack Complexity

Low

Attack Requirements

None

Privileges Required

None

User Interaction

None

Confidentiality

None

Integrity

None

None

Availability

High

Sub Conf.

None

Sub Integrity

None

Sub Availability

High

CVSS:4.0/AV:N/AC:L/AT:N/PR:N/UI:N/VC:N/VI:N/VA:H/SC:N/SI:N/SA:H/E:X/CR:X/IR:X/AR:X/MAV:X/MAC:X/MAT:X/MPR:X/MUI:X/MVC:X/MVI:X/MVA:X/MSG:X/MSI:X/MSA:X/S:X/AU:X/R:X/V:X/RE:X/U:X

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	AMD	AMD Instinct MI210	unaffected DME v1.4.1.2 and v1.4.0.1	Not specified
CNA	AMD	AMD Instinct MI250	unaffected DME v1.4.1.2 and v1.4.0.1	Not specified
CNA	AMD	AMD Instinct MI300A	unaffected DME v1.4.1.2 and v1.4.0.1	Not specified
CNA	AMD	AMD Instinct MI300X	unaffected DME v1.4.1.2 and v1.4.0.1	Not specified
CNA	AMD	AMD Instinct MI325X	unaffected DME v1.4.1.2 and v1.4.0.1	Not specified
CNA	AMD	AMD Instinct MI350X	unaffected DME v1.4.1.2 and v1.4.0.1	Not specified
CNA	AMD	AMD Instinct MI355X	unaffected DME v1.4.1.2 and v1.4.0.1	Not specified
CNA	AMD	AMD Instinct MI308X	unaffected DME v1.4.1.2 and v1.4.0.1	Not specified
CNA	AMD	AMD Instinct MI250X	unaffected DME v1.4.1.2 and v1.4.0.1	Not specified

References

Reference	Source	Link	Tags
www.amd.com/en/resources/product-security/bulletin/AMD-SB-6031.html	psirt@amd.com	www.amd.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.

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

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