



Meari weak XOR obfuscation

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

Summary

CVE	CVE-2026-33361
State	PUBLISHED
Assigner	runZero
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-05-11 17:16:30 UTC
Updated	2026-05-11 17:16:30 UTC
Description	In Meari IoT SDK image handling (libmrplayer.so) as observed in CloudEdge 5.5.0 (build 220), Arenti 1.8.1 (build 220), and

Risk And Classification

Primary CVSS: v3.1 7.5 HIGH from 44488dab-36db-4358-99f9-bc116477f914

CVSS: 3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:N/A:N

EPSS: 0.000210000 probability, percentile 0.061570000 (date 2026-05-12)

Problem Types: CWE-326 | CWE-326 CWE-326 Inadequate Encryption Strength

Version	Source	Type	Score	Severity	Vector
3.1	44488dab-36db-4358-99f9-bc116477f914	Secondary	7.5	HIGH	CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:N/A:N
3.1	CNA	CVSS	7.5	HIGH	CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:N/A:N

CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

None

User Interaction

None

Scope

Unchanged

Confidentiality

High

Integrity

None

None

Availability

None

CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:N/A:N

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Meari	Com.meari.sdk	affected firmID=8 custom	Not specified

References

Reference	Source	Link
www.runzero.com/advisories/meari-weak-xor-obfuscation-cve-2026-33361	44488dab-36db-4358-99f9-bc116477f914	www.runzero.com
github.com/xn0tsa/nobody-puts-baby-in-a-corner	44488dab-36db-4358-99f9-bc116477f914	github.com
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

Vendor Comments And Credit

Discovery Credit

CNA: Sammy Azdoufal (en)

CNA: Tod Beardsley of runZero, Inc. (en)

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

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