



Meari MQTT broker missing per-device subscribe ACL

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF !\[\]\(003082e50e3009141f59bd5df831749f_img.jpg\)](#)

Summary

CVE	CVE-2026-33356
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 Cloud MQTT Broker deployments running EMQX 4.x, any authenticated low-privilege account can subscribe to

Risk And Classification

Primary CVSS: v3.1 7.7 HIGH from 44488dab-36db-4358-99f9-bc116477f914

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

EPSS: 0.000280000 probability, percentile 0.081430000 (date 2026-05-12)

Problem Types: CWE-639 | CWE-639 CWE-639 Authorization Bypass Through User-Controlled Key

Version	Source	Type	Score	Severity	Vector
3.1	44488dab-36db-4358-99f9-bc116477f914	Secondary	7.7	HIGH	CVSS:3.1/AV:N/AC:L/PR:L/UI:N/S:C/C:H/I:N/A:N
3.1	CNA	CVSS	7.7	HIGH	CVSS:3.1/AV:N/AC:L/PR:L/UI:N/S:C/C:H/I:N/A:N

CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

Low

User Interaction

None

Scope

Changed

Confidentiality

High

ntegrity

None

Availability

None

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

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Meari	IoT Cloud MQTT Broker EMQX	affected 4.x custom	Not specified

References

Reference	Source	Link
www.runzero.com/advisories/meari-mqtt-broker-missing-per-device-subscribe-acl...	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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