



# Open MQTT orchestration without read/write ACLs in Yarbo robot firmware

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

## Summary

<b>CVE</b>	CVE-2026-7415
<b>State</b>	PUBLISHED
<b>Assigner</b>	AHA
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2026-05-07 17:15:59 UTC
<b>Updated</b>	2026-05-07 18:46:25 UTC
<b>Description</b>	The MQTT broker embedded in Yarbo firmware v2.3.9 is configured to allow anonymous connections with no topic-level re

## Risk And Classification

**Primary CVSS:** v3.1 9.8 CRITICAL from cve@takeonme.org

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

**EPSS:** 0.000350000 probability, percentile 0.102120000 (date 2026-05-08)

**Problem Types:** CWE-306 | CWE-306 CWE-306 Missing authentication for critical function

Version	Source	Type	Score	Severity	Vector
3.1	cve@takeonme.org	Secondary	9.8	CRITICAL	CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:H/A:H
3.1	CNA	CVSS	9.8	CRITICAL	CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:H/A:H

## CVSS v3.1 Breakdown

Attack Vector

**Network**

Attack Complexity

**Low**

Privileges Required

**None**

User Interaction

**None**

Scope

**Unchanged**

Confidentiality

**High**

