



GL.iNet GL-RM1/GL-RM10/GL-RM10RC/GL-RM1PE Factory Reset improper authentication

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

Summary

| | |
|------------------------|---|
| CVE | CVE-2026-5959 |
| State | PUBLISHED |
| Assigner | VulDB |
| Source Priority | CVE Program / NVD first with legacy fallback |
| Published | 2026-04-09 15:16:17 UTC |
| Updated | 2026-04-13 15:02:47 UTC |
| Description | A security flaw has been discovered in GL.iNet GL-RM1, GL-RM10, GL-RM10RC and GL-RM1PE 1.8.1. Affected by this is |

Risk And Classification

Primary CVSS: v4.0 7.5 HIGH from cna@vuldb.com

CVSS:4.0/AV:N/AC:H/AT:N/PR:H/UI:N/VC:H/VI:H/VA:H/SC:N/SI:N/SA:N/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

EPSS: 0.001380000 probability, percentile 0.340000000 (date 2026-04-15)

Problem Types: CWE-287 | CWE-287 Improper Authentication

| Version | Source | Type | Score | Severity | Vector |
|---------|---------------|-----------|-------|----------|---|
| 4.0 | cna@vuldb.com | Secondary | 7.5 | HIGH | CVSS:4.0/AV:N/AC:H/AT:N/PR:H/UI:N/VC:H/VI:H/VA:H/SC:N/SI:N/SA:N/E:X/C |
| 4.0 | CNA | DECLARED | 7.5 | HIGH | CVSS:4.0/AV:N/AC:H/AT:N/PR:H/UI:N/VC:H/VI:H/VA:H/SC:N/SI:N/SA:N/E:X |
| 3.1 | cna@vuldb.com | Primary | 6.6 | MEDIUM | CVSS:3.1/AV:N/AC:H/PR:H/UI:N/S:U/C:H/I:H/A:H |
| 3.1 | CNA | DECLARED | 6.6 | MEDIUM | CVSS:3.1/AV:N/AC:H/PR:H/UI:N/S:U/C:H/I:H/A:H/E:X/RL:O/RC:C |
| 3.0 | CNA | DECLARED | 6.6 | MEDIUM | CVSS:3.0/AV:N/AC:H/PR:H/UI:N/S:U/C:H/I:H/A:H/E:X/RL:O/RC:C |
| 2.0 | cna@vuldb.com | Secondary | 6.8 | | AV:N/AC:H/Au:M/C:C/I:C/A:C |
| 2.0 | CNA | DECLARED | 6.8 | | AV:N/AC:H/Au:M/C:C/I:C/A:C/E:ND/RL:OF/RC:C |

CVSS v4.0 Breakdown

Attack Vector

Network

Attack Complexity

High

Attack Requirements

None

Privileges Required

High

User Interaction

None

Confidentiality

High

Integrity

High

Availability

High

Sub Conf.

None

Sub Integrity

None

Sub Availability

None

CVSS:4.0/AV:N/AC:H/AT:N/PR:H/UI:N/VC:H/VI:H/VA:H/SC:N/SI:N/SA:N/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

CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

High

Privileges Required

High

User Interaction

None

Scope

Unchanged

Confidentiality

High

Integrity

High

Availability

High

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

CVSS v3.0 Breakdown

Attack Vector

Network

Network

Attack Complexity

High

Privileges Required

High

User Interaction

None

Scope

Unchanged

Confidentiality

High

Integrity

High

Availability

High**CVSS:3.0/AV:N/AC:H/PR:H/UI:N/S:U/C:H/I:H/A:H/E:X/RL:O/RC:C****Vendor Declared Affected Products**

| Source | Vendor | Product | Version | Platforms |
|--------|---------|-----------|------------------|---------------|
| CNA | GL.iNet | GL-RM1 | affected 1.8.1 | Not specified |
| CNA | GL.iNet | GL-RM1 | unaffected 1.8.2 | Not specified |
| CNA | GL.iNet | GL-RM10 | affected 1.8.1 | Not specified |
| CNA | GL.iNet | GL-RM10 | unaffected 1.8.2 | Not specified |
| CNA | GL.iNet | GL-RM10RC | affected 1.8.1 | Not specified |
| CNA | GL.iNet | GL-RM10RC | unaffected 1.8.2 | Not specified |
| CNA | GL.iNet | GL-RM1PE | affected 1.8.1 | Not specified |
| CNA | GL.iNet | GL-RM1PE | unaffected 1.8.2 | Not specified |

References

| Reference | Source | Link | Tags |
|---|---------------|--|---------------------|
| dl.gi-inet.com/kvm | cna@vuldb.com | dl.gi-inet.com | |
| vuldb.com/submit/786688 | cna@vuldb.com | vuldb.com | |
| github.com/gi-inet/CVE-issues/blob/main/KVM/1.8.1/Remote%20Access%20Auth... | cna@vuldb.com | github.com | |
| vuldb.com/vuln/356512 | cna@vuldb.com | vuldb.com | |
| vuldb.com/vuln/356512/cti | cna@vuldb.com | vuldb.com | |
| CVE Program record | CVE.ORG | www.cve.org | canonical |
| NVD vulnerability detail | NVD | nvd.nist.gov | canonical, analysis |

Vendor Comments And Credit

Discovery Credit

CNA: GLiNet (VulDB User) (en)

CNA: VulDB CNA Team (en)

Additional Advisory Data

| Source | Time | Event |
|--------|--------------------------|-------------------------|
| CNA | 2026-04-09T00:00:00.000Z | Advisory disclosed |
| CNA | 2026-04-09T02:00:00.000Z | VulDB entry created |
| CNA | 2026-04-09T11:55:52.000Z | VulDB entry last update |

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

© [CVE.report](#) 2026 |

Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](#) and the authoritative source of CVE content is [MITRE's CVE web site](#). This site includes MITRE data granted under the following [license](#).

Free CVE JSON API [cve.report/api](#)

CVE.report and Source URL Uptime Status [status.cve.report](#)