



# Submit #563430: TOTOLINK A720R V4.1.5cu.374 Improper Access Controls

|             |                                                                                                                                                                                                                                                                                                                                               |
|-------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Title       | TOTOLINK A720R V4.1.5cu.374 Improper Access Controls                                                                                                                                                                                                                                                                                          |
| Description | The TOTOLINK A720R V4.1.5cu.374 firmware contains an unauthenticated diagnostic log clearing vulnerability. An attacker can exploit this flaw by sending a crafted POST request with the parameter {"topicurl":"clearDiagnosisLog"} to /cgi-bin/cstecgi.cgi, allowing unauthorized clearing of system diagnostic logs without authentication. |
| Source      |  <a href="https://github.com/at0de/my_vulns/blob/main/TOTOLINK/A720R/clearDiagnosisLog.md">https://github.com/at0de/my_vulns/blob/main/TOTOLINK/A720R/clearDiagnosisLog.md</a>                                                                               |
| User        |  153528990 (UID 64409)                                                                                                                                                                                                                                       |
| Submission  | 04/22/2025 03:48 AM (14 days ago)                                                                                                                                                                                                                                                                                                             |
| Moderation  | 05/04/2025 08:24 PM (13 days later)                                                                                                                                                                                                                                                                                                           |
| Status      | Accepted                                                                                                                                                                                                                                                                                                                                      |
| VulDB Entry | 307373 [TOTOLINK A720R 4.1.5cu.374 Log /cgi-bin/cstecgi.cgi topicurl access control]                                                                                                                                                                                                                                                          |
| Points      | 19                                                                                                                                                                                                                                                                                                                                            |

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The corresponding VulDB entries contain the moderated, verified, and normalized information provided within the raw submission.

## Documentation

- Submission Policy
- Data Processing
- CVE Handling