



CVE-2021-28857

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[Source: Mitre](#)

[Source: NIST](#)

[CVE.ORG](#)

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CVSS:31/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:N/A:N



Certain versions of [Ti-wpa4220](#) from [Tp-link](#) contain the following vulnerability:

TP-Link's TL-WPA4220 4.0.2 Build 20180308 Rel.37064 username and password are sent via the cookie.

CVE-2021-28857 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **7.5 - HIGH**

| Attack Vector | Attack Complexity | Privileges Required | User Interaction |
|------------------|------------------------|---------------------|---------------------|
| NETWORK | LOW | NONE | NONE |
| Scope | Confidentiality Impact | Integrity Impact | Availability Impact |
| UNCHANGED | HIGH | NONE | NONE |

CVSS2 Score: **5 - MEDIUM**

| Access Vector | Access Complexity | Authentication |
|------------------------|-------------------|---------------------|
| NETWORK | LOW | NONE |
| Confidentiality Impact | Integrity Impact | Availability Impact |
| PARTIAL | NONE | NONE |

CVE References


| Description | Tags | Link |
|--|---|--|
| TP-Link's TL-WPA4220 V4.0 Cleartext Credentials in Cookie - Yunus Şahin - Medium | yunus-shn.medium.com text/html | MISC yunus-shn.medium.com/tp-links-tl-wpa4220-v4-0-cleartext-credentials-in-cookie-7516a2649394 |

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)



| Type | Vendor | Product | Version | Update | Edition | Language |
|--|-------------------------|-------------------------------------|---------|--------------------------|---------|----------|
| Hardware  | Tp-link | TL-wpa4220 | 4.0 | All | All | All |
| Operating System | Tp-link | TL-wpa4220 Firmware | 4.0.2 | build_20180308_rel.37064 | All | All |

```
cpe:2.3:h:tp-link:tl-wpa4220:4.0:****:*:*:
```

```
cpe:2.3:o:tp-link:tl-wpa4220_firmware:4.0.2:build_20180308_rel.37064:****:*:*:
```

No vendor comments have been submitted for this CVE

Social Mentions

| Source | Title | Posted (UTC) |
|---|--|---------------------|
|  @CVEreport | CVE-2021-28857 : TP-Link's TL-WPA4220 4.0.2 Build 20180308 Rel.37064 username and password are sent via the cookie.... twitter.com/i/web/status/1... | 2021-06-15 22:04:46 |
|  /r/netcve | CVE-2021-28857 | 2021-06-15 22:41:50 |

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