



# CVE-2021-43282

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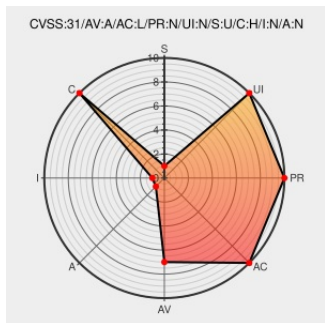
## CVE-2021-43282

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



Certain versions of [Wr1200](#) from [Govicture](#) contain the following vulnerability:

An issue was discovered on Victure WR1200 devices through 1.0.3. The default Wi-Fi WPA2 key is advertised to anyone within Wi-Fi range through the router's MAC address. The device default Wi-Fi password corresponds to the last 4 bytes of the MAC address of its 2.4 GHz network interface controller (NIC). An attacker within scanning range of the Wi-Fi network can thus scan for Wi-Fi networks to obtain the default key.

CVE-2021-43282 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **MEDIUM** severity.

CVSS3 Score: **6.5 - MEDIUM**

| Attack Vector           | Attack Complexity      | Privileges Required | User Interaction    |
|-------------------------|------------------------|---------------------|---------------------|
| <b>ADJACENT_NETWORK</b> | <b>LOW</b>             | <b>NONE</b>         | <b>NONE</b>         |
| Scope                   | Confidentiality Impact | Integrity Impact    | Availability Impact |
| <b>UNCHANGED</b>        | <b>HIGH</b>            | <b>NONE</b>         | <b>NONE</b>         |

CVSS2 Score: **3.3 - LOW**

| Access Vector           | Access Complexity | Authentication      |
|-------------------------|-------------------|---------------------|
| <b>ADJACENT_NETWORK</b> | <b>LOW</b>        | <b>NONE</b>         |
| Confidentiality Impact  | Integrity Impact  | Availability Impact |
| <b>PARTIAL</b>          | <b>NONE</b>       | <b>NONE</b>         |

## CVE References

| Description                    | Tags                                         | Link                                                                                   |
|--------------------------------|----------------------------------------------|----------------------------------------------------------------------------------------|
| <b>No Description Provided</b> | <a href="#">www.nccgroup.trust/text/html</a> | <a href="#">MISC www.nccgroup.trust/us/our-research/?research=Technical+advisories</a> |

There are currently no QIDs associated with this CVE

| Type                                                                                       | Vendor                    | Product                         | Version | Update | Edition | Language |
|--------------------------------------------------------------------------------------------|---------------------------|---------------------------------|---------|--------|---------|----------|
| Hardware  | <a href="#">Govicture</a> | <a href="#">Wr1200</a>          | -       | All    | All     | All      |
| Operating System                                                                           | <a href="#">Govicture</a> | <a href="#">Wr1200 Firmware</a> | All     | All    | All     | All      |
| <pre>cpe:2.3:h:govicture:wr1200:-:~::~~::~~::~~::~~::~~::~~::</pre>                        |                           |                                 |         |        |         |          |
| <pre>cpe:2.3:o:govicture:wr1200_firmware:~::~~::~~::~~::~~::~~::~~::</pre>                 |                           |                                 |         |        |         |          |

| Source                                                                                              | Title                                                                                                                                                                                                                                                                                                                                      | Posted (UTC)           |
|-----------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------|
|  @CyberIQs_       | Technical Advisory – Multiple Vulnerabilities in Victure WR1200 <a href="https://cyberiqs.com/technical-advisory/multiple-vulnerabilities-in-victure-wr1200-wifi-router/">cyberiqs.com/technical-advi...</a><br>#infosec #infosecurity... <a href="https://twitter.com/i/web/status/1498111111111111111">twitter.com/i/web/status/1...</a> | 2021-11-12<br>16:10:27 |
|  @NCCGroupInfosec | Technical Advisory – Multiple Vulnerabilities in Victure WR1200 WiFi Router (CVE-2021-43282, CVE-2021-43283, CVE-2021-43284) <a href="https://twitter.com/i/web/status/1498111111111111111">twitter.com/i/web/status/1...</a>                                                                                                              | 2021-11-12<br>19:27:07 |
|  @hofstra14       | @NCCGroupInfosec Technical Advisory – Multiple Vulnerabilities in Victure WR1200 WiFi Router (CVE-2021-43282, CVE-2021-43283, CVE-2021-43284) <a href="https://twitter.com/i/web/status/1498111111111111111">twitter.com/i/web/status/1...</a>                                                                                             | 2021-11-13<br>15:52:05 |
|  @ITSourceress    | @NCCGroupInfosec Technical Advisory – Multiple Vulnerabilities in Victure WR1200 WiFi Router (CVE-2021-43282, CVE-2021-43283, CVE-2021-43284) <a href="https://twitter.com/i/web/status/1498111111111111111">twitter.com/i/web/status/1...</a>                                                                                             | 2021-11-14<br>13:30:02 |
|  @osintmikey      | @NCCGroupInfosec Technical Advisory – Multiple Vulnerabilities in Victure WR1200 WiFi Router (CVE-2021-43282, CVE-2021-43283, CVE-2021-43284) <a href="https://twitter.com/i/web/status/1498111111111111111">twitter.com/i/web/status/1...</a>                                                                                             | 2021-11-15<br>10:45:58 |
|  @kdunn_security  | @NCCGroupInfosec Technical Advisory – Multiple Vulnerabilities in Victure WR1200 WiFi Router (CVE-2021-43282, CVE-2021-43283, CVE-2021-43284) <a href="https://twitter.com/i/web/status/1498111111111111111">twitter.com/i/web/status/1...</a>                                                                                             | 2021-11-15<br>14:39:00 |
|  @Gate_15_Analyst | #CyberSecurity <a href="https://research.nccgroup.com/2021/11/12/technical-advisory-multiple-vulnerabilities-in-victure-wr1200-wifi-router/">research.nccgroup.com/2021/11/12/tec...</a>                                                                                                                                                   | 2021-11-15<br>14:41:43 |
|  @DvognNCC        | @NCCGroupInfosec Technical Advisory – Multiple Vulnerabilities in Victure WR1200 WiFi Router (CVE-2021-43282, CVE-2021-43283, CVE-2021-43284) <a href="https://twitter.com/i/web/status/1498111111111111111">twitter.com/i/web/status/1...</a>                                                                                             | 2021-11-15<br>17:43:00 |
|  @NCCsecurityUS   | New Technical Advisory: Multiple Vulnerabilities in Victure WR1200 WiFi Router (CVE-2021-43282, CVE-2021-43283, CVE-2021-43284) <a href="https://twitter.com/i/web/status/1498111111111111111">twitter.com/i/web/status/1...</a>                                                                                                           | 2021-11-15<br>19:13:03 |
|  @GRC: Pro        | @NCCGroupInfosec Technical Advisory – Multiple Vulnerabilities in Victure WR1200 WiFi Router (CVE-2021-43282, CVE-2021-43283, CVE-2021-43284) <a href="https://twitter.com/i/web/status/1498111111111111111">twitter.com/i/web/status/1...</a>                                                                                             | 2021-11-16<br>00:00:00 |

|                                                                                                 |                                                                                                                                                                                                              |                        |
|-------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------|
|  @CVEreport       | <a href="#">@r00t0r0p1n0s3c Technical Advisory – Multiple Vulnerabilities in Victure WR1200 WiFi Router (CVE-2021-43282, CVE-2021-43283, CVE-2021-43284)  </a> <a href="#">twitter.com/i/web/status/1...</a> | 2021-11-10<br>14:44:34 |
|  @CVEreport     | CVE-2021-43282 : An issue was discovered on Victure WR1200 devices through 1.0.3. The default Wi-Fi WPA2 key is adv... <a href="#">twitter.com/i/web/status/1...</a>                                         | 2021-11-30<br>19:07:07 |
|  /r/blueteamsec | <a href="#">Technical Advisory – Multiple Vulnerabilities in Victure WR1200 WiFi Router (CVE-2021-43282, CVE-2021-43283, CVE-2021-43284)</a>                                                                 | 2021-11-12<br>17:28:34 |

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