FragAttacks Hirschmann BAT

Date: 2022-08-01
Version: 1.1

Executive Summary

FragAttacks (fragmentation and aggregation attacks) is a collection of security vulnerabilities that affect Wi-Fi devices.

Details

An adversary that is within range of a victim's Wi-Fi network can exploit these vulnerabilities to steal user information or attack devices.

The CVSS score of the vulnerabilities is rated as:

- CVE-2020-24588: Low: CVSS:3.1/AV:A/AC:L/PR:N/UI:R/S:U/C:N/I:N/A

Impact

An attacker could use the vulnerability to compromise the availability of the device and/or gather user information.

Affected Products

<table>
<thead>
<tr>
<th>Brand</th>
<th>Product Line / Platform</th>
<th>Product</th>
<th>Version</th>
<th>Scope</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hirschmann</td>
<td>BAT-C2</td>
<td>BAT-C2</td>
<td>08.08.01.00R08 or lower</td>
<td>CVE-2020-24586 CVE-2020-24587 CVE-2020-24588 CVE-2020-26142 CVE-2020-26144 CVE-2020-26145 CVE-2020-26146 CVE-2020-26147</td>
</tr>
</tbody>
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Solution

Updates are available, which address the vulnerability. Customers are advised to update their product.

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</thead>
<tbody>
<tr>
<td>Hirschmann</td>
<td>HiLCOS</td>
<td>OpenBAT, WLC,</td>
<td>10.12-RU6</td>
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<td></td>
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<td>BAT450</td>
<td>10.12-RU7</td>
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<tr>
<td>Hirschmann</td>
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<td>09.12.01.00R01 or higher</td>
</tr>
</tbody>
</table>

For Help or Feedback

To view all Belden Security Bulletins or to report suspected security vulnerabilities, go to https://www.belden.com/security. For technical support and other requests, please visit https://hirschmann-support.belden.com.

Related Links


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Revisions

V1.0 (2022-03-14): Bulletin published.