Possible Information Disclosure for GECKO Devices

Date: December 19, 2016
Version: 1.0

Executive Summary

The user authentication for downloading the configuration file can be bypassed after a user with administrator privileges downloads the configuration file. Customers are advised to update to the software version 02.0.01.

Details

After a user with administrator privileges downloads the configuration file once, this file can subsequently be accessed without authentication. This state persists until the next reboot. Only administrators that are using the configuration download feature are affected.

Impact

Attackers may get information about the configuration of the device.

Affected Products

Brand	Product Line / Platform	Product	Version
Hirschmann	Lite Managed	GECKO	02.0.00 and lower

Suggested Actions

It is recommended that customers update to the version 02.0.01.

As a workaround it is possible to prevent this state by performing a reboot of the device after each configuration download.

Solution

Customers are advised to update to the following version:

Brand	Product Line / Platform	Product	Version
Hirschmann	Lite Managed	GECKO	02.0.01

For Help or Feedback

To view all Belden Security Advisories and 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.eu.com.

Acknowledgments

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Related Links

- [1] Firmware Download GECKO: https://www.e-catalog.beldensolutions.com/link/57078-24455-402707-402708/en/conf/0

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Revisions

V1.0 (December 12, 2016): Bulletin published.