Restricted user roles may gain write access to devices managed by Industrial HiVision

Date: January 06, 2017
Version: 1.0
References: -

Executive Summary

Users with restricted (read-only) access may gain write access to devices managed by Industrial HiVision.

Details

Industrial HiVision allows administrators to restrict user access through its User Management feature. The Access Role with ‘Login’ permission should allow read-only access and prevent write access to any device managed in the software. Nevertheless, such a user can use MultiConfig™ to change certain parameters and then view the stored credentials of a device. With these credentials, the user may then also gain write access to the device, e.g. by using the web-based interface of the device or an SNMP Browser.

Impact

Possible write access to devices managed by Industrial HiVision.

Affected Products

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<tr>
<th>Brand</th>
<th>Product Line / Platform</th>
<th>Product</th>
<th>Version</th>
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<tbody>
<tr>
<td>Hirschmann</td>
<td>Network Management</td>
<td>Industrial HiVision</td>
<td>06.0.00 - 06.0.05, 07.0.00</td>
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Solution

Updates are available which restrict the ‘Login’ role as expected.

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Revisions

V1.0 (January 06, 2017): Bulletin published.