

## ICX35 Local Web Based Configuration Interface Password Set

Date: 2021-01-15

Version: 1.0

References: CVE-2021-22661<sup>1</sup>, CWE-264<sup>2</sup> (Permissions, Privileges, and Access Controls)

### Executive Summary

The process to change the standard user password leaves open the possibility of an unintentional password change.

### Details

Changing the password on the module webpage does not require the user to type in the current password first. Thus, the password could be changed by a user or external process that does not know the current password.

### Impact

The ICX35-HWC-A and ICX35-HWC-E products could stop working or the configuration parameters could be exploited and changed. Customers observing incorrect operation of the module should update their firmware to version 1.10.30 immediately.

### Affected Products

Brand	Product Line / Platform	Product	Version
ProSoft Technology	Industrial Wireless	ICX35-HWC-A	1.9.62 and lower
ProSoft Technology	Industrial Wireless	ICX35-HWC-E	1.9.62 and lower

### Solution

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

Brand	Product Line / Platform	Product	Version
ProSoft Technology	Industrial Wireless	ICX35-HWC-A	1.10.30 and higher
ProSoft Technology	Industrial Wireless	ICX35-HWC-E	1.10.30 and higher

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### Related Links

- [1] <https://web.nvd.nist.gov/view/vuln/detail?vulnId=CVE-2021-22661>
- [2] <https://cwe.mitre.org/data/definitions/264.html>

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## **Revisions**

V1.0 (2021-01-15):                      Bulletin published.