Important Security Notification

Security Notification – StruxureOn Gateway

08-Feb-2017

Overview

Schneider Electric has become aware of a vulnerability in the StruxureOn Gateway product.

Vulnerability Overview

The vulnerability identified is device library upload remote code execution.

Product(s) Affected

The product(s) affected:

- StruxureOn Gateway all versions prior to 1.2 (1.0.0-1.1.3)

Vulnerability Details

Uploading a zip which contains carefully crafted metadata allows for the file to be uploaded to any directory on the host machine information which could lead to remote code execution.

Overall CVSS Score: 7.2 (High)

(CVSS V3 Vector): CVSS:3.0/AV:N/AC:L/PR:H/UI:N/S:U/C:H/I:H/A:H

CVE ID: CVE-2017-9970 https://cve.mitre.org/cgi-bin/cvename.cgi?name=2017-9970

Mitigation

StruxureOn Gateway 1.2 provides a fix for this vulnerability available for download below:

https://struxureon.com/download-and-set-up-struxureon-gateway/

Outside of upgrading to version 1.2, users should ensure that they change the default passwords of users as this vulnerability requires authenticated access.

For More Information

This document is intended to help provide an overview of the identified vulnerability and actions required to mitigate it. To obtain full details on the issues and assistance on how to protect your installation, please contact your local Schneider Electric representative. These organizations will be fully aware of the situation and can support you through the process.

For further information on vulnerabilities in Schneider Electric's products, please visit Schneider Electric's cybersecurity web page at http://www2.schneider-electric.com/sites/corporate/en/support/cybersecurity/cybersecurity.page

About Schneider Electric

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Revision Control:

Version 1 8 February 2018	Original Release