Security Notification – Conext Combox

21-Feb-2017

Overview

Schneider Electric has become aware of a vulnerability in the Conext Combox product.

Vulnerability Overview

The vulnerability identified is a denial of service from multiple failed logins which results in a self-reboot.

Product(s) Affected

The product affected:

- Conext ComBox 865-1058 all firmware versions prior to V3.03 BN 830

Vulnerability Details

Making a HTTP GET request 3 times without delay between requests with a wrong username and password causes the device to make a self-reboot.

Overall CVSS Score: 7.5

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

Mitigation

A firmware with a fix for this vulnerability is available for download.

http://solar.schneider-electric.com/product/conext-combox/

ComBox Firmware VER 3.03 BN 830
For More Information

Schneider Electric would like to thank Arik Kublanov of Nation-E for his discovery of this vulnerability and collaboration in support of responsible disclosure.

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: Schneider Electric is the global specialist in energy management and automation. With revenues of €27 billion in FY2015, our 160,000 employees serve customers in over 100 countries, helping them to manage their energy and processes in ways that are safe, reliable, efficient and sustainable. From the simplest of switches to complex operational systems, our technology, software and services improve the way our customers manage and automate their operations. Our connected technologies will reshape industries, transform cities and enrich lives. At Schneider Electric, we call this Life Is On.

www.schneider-electric.com