Are AOS-CX switches vulnerable to TLStorm2?

**Labels: ArubaOS-CX Switches**

**Q:**

TLStorm2 is a collection of 5 key vulnerabilities released on March 2022.

Vulnerability CVE-2022-23677, explains how exploitation of NanoSSL library used in AOS switches can cause Remote Code Execution(RCE).

**A:**

**AOS-CX switches are not vulnerable due to the use of OpenSSL rather than NanoSSL.**

8360:/usr/bin# file openssl  
openssl: ELF 64-bit LSB pie executable, ARM aarch64, version 1 (SYSV), dynamically linked, interpreter /lib/ld-linux-aarch64.so.1, BuildID[sha1]=784336dfa14eb1b8b26d44a50b27e1965b2c2efe, for GNU/Linux 3.14.0, stripped  
8360:/usr/bin# cd /etc/ssl/  
8360:/etc/ssl# ls  
**openssl.cnf**  
8360:/etc/ssl#

Tags: ArubaOS-CX Switches, 10.01.0040, cve-2022-23677