

Lexmark Security Advisory:

Revision: 1.0
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Summary

WannaCry Ransomware Vulnerability

Lexmark devices are not vulnerable to WannaCry ransomware or to the following associated exploits: EternalBlue, EternalSynergy, EternalRomance, EternalChampion. This attack propagates through Microsoft SMBv1 servers.

References

MS17-010, CVE(s): CVE-2017-0143, CVE-2017-0144, CVE-2017-0145, CVE-2017-0146, CVE-2017-0147 and CVE-2017-0148

Details

The SMBv1 server in Microsoft Windows Vista SP2; Windows Server 2008 SP2 and R2 SP1; Windows 7 SP1; Windows 8.1; Windows Server 2012 Gold and R2; Windows RT 8.1; and Windows 10 Gold, 1511, and 1607; and Windows Server 2016 allows remote attackers to execute arbitrary code via crafted packets, aka "Windows SMB RemoteCode Execution Vulnerability." Lexmark devices do not run Microsoft SMBv1 servers or any other SMB servers, and only run SMB clients through a non-Microsoft implementation.

Impact

These exploits only impact Microsoft SMBv1 servers. Lexmark devices are not vulnerable to WannaCry ransomware or to associated exploits using SMBv1 servers.

This vulnerability can lead to the unauthorized disclosure of configuration information and user data on the affected device.

Affected Products

No Lexmark devices or products are affected by this vulnerability.

Recommendations

Apply the latest security patches to Microsoft Windows systems.

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Revision History

| <u>Revision</u> | <u>Date</u> | <u>Reason</u> |
|------------------------|--------------------|------------------------|
| 1.0 | 31 May 2017 | Initial Public Release |