



# Advisory Alert

Alert No: AAA190815

Date: 15-Aug-19 16:36 PM

Classification

The Alert

: Public Circulation Permitted

## Security Updates for 15<sup>th</sup> August 2019

Overview	<p><b>High</b> Microsoft</p> <ul style="list-style-type: none"> <li>Remote Code Execution</li> </ul> <hr/> <p><b>Medium</b> Cisco</p> <ul style="list-style-type: none"> <li>Arbitrary Code Execution</li> </ul>
Description / Impact	<p><b>Microsoft</b></p> <ul style="list-style-type: none"> <li>Microsoft Remote Desktop Service is vulnerable to 4 critical remote code execution vulnerabilities (RCE) which needs to be patched immediately.</li> <li>Affected Products: <ul style="list-style-type: none"> <li>Windows 7 SP1</li> <li>Windows Server 2008 R2 SP1</li> <li>Windows Server 2012</li> <li>Windows 8.1</li> <li>Windows Server 2012 R2</li> <li>Windows 10</li> <li>Windows Server 2016</li> </ul> </li> <li>Officially Acknowledged by the Vendor: <b>Yes</b></li> </ul> <hr/> <p><b>Cisco</b></p> <ul style="list-style-type: none"> <li>Cisco Small Business 220 Series Smart Switches are affected by a vulnerability that could allow an attacker to compromise and remotely change the configuration of a device.</li> <li>Affected Products: <b>Cisco Small Business 220 Series Smart Switches running firmware versions prior to 1.1.4.4</b></li> <li>Officially Acknowledged by the Vendor: <b>Yes</b></li> </ul>
Additional Information	<p>Visit the links below and follow the instructions given by respective vendors.</p> <p><b>Microsoft</b></p> <ul style="list-style-type: none"> <li><a href="https://portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2019-1181">https://portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2019-1181</a></li> <li><a href="https://portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2019-1182">https://portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2019-1182</a></li> <li><a href="https://portal.msrc.microsoft.com/en-us/security-guidance/advisory/CVE-2019-1222">https://portal.msrc.microsoft.com/en-us/security-guidance/advisory/CVE-2019-1222</a></li> <li><a href="https://portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2019-1226">https://portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2019-1226</a></li> </ul> <p><b>Cisco</b></p> <ul style="list-style-type: none"> <li><a href="https://tools.cisco.com/security/center/content/CiscoSecurityAdvisory/cisco-sa-20190806-sb220-auth_bypass">https://tools.cisco.com/security/center/content/CiscoSecurityAdvisory/cisco-sa-20190806-sb220-auth_bypass</a></li> </ul>
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