



# CVE-2019-1814

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF](#) 

## Summary

<b>CVE</b>	CVE-2019-1814
<b>State</b>	PUBLIC
<b>Assigner</b>	psirt@cisco.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2019-05-16 00:29:00 UTC
<b>Updated</b>	2020-10-16 15:30:00 UTC
<b>Description</b>	A vulnerability in the interactions between the DHCP and TFTP features for Cisco Small Business 300 Series (Sx300) Man...

## Risk And Classification

**Problem Types:** CWE-770

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Cisco	Sf300-08	-	All	All	All
Hardware	Cisco	Sf300-08	-	All	All	All
Operating System	Cisco	Sf300-08 Firmware	All	All	All	All
Operating System	Cisco	Sf300-08 Firmware	All	All	All	All
Hardware	Cisco	Sf300-24	-	All	All	All
Hardware	Cisco	Sf300-24	-	All	All	All
Hardware	Cisco	Sf300-24mp	-	All	All	All
Hardware	Cisco	Sf300-24mp	-	All	All	All
Operating System	Cisco	Sf300-24mp Firmware	All	All	All	All
Operating System	Cisco	Sf300-24mp Firmware	All	All	All	All
Hardware	Cisco	Sf300-24p	-	All	All	All
Hardware	Cisco	Sf300-24p	-	All	All	All
Hardware	Cisco	Sf300-24pp	-	All	All	All
Hardware	Cisco	Sf300-24pp	-	All	All	All
Operating System	Cisco	Sf300-24pp Firmware	All	All	All	All
Operating System	Cisco	Sf300-24pp Firmware	All	All	All	All
Operating System	Cisco	Sf300-24p Firmware	All	All	All	All

Operating System	Cisco	Sf300-24p Firmware	All	All	All	All
Operating System	Cisco	Sf300-24 Firmware	All	All	All	All
Operating System	Cisco	Sf300-24 Firmware	All	All	All	All
Hardware	Cisco	Sf300-48	-	All	All	All
Hardware	Cisco	Sf300-48	-	All	All	All
Hardware	Cisco	Sf300-48p	-	All	All	All
Hardware	Cisco	Sf300-48p	-	All	All	All
Hardware	Cisco	Sf300-48pp	-	All	All	All
Hardware	Cisco	Sf300-48pp	-	All	All	All
Operating System	Cisco	Sf300-48pp Firmware	All	All	All	All
Operating System	Cisco	Sf300-48pp Firmware	All	All	All	All
Operating System	Cisco	Sf300-48p Firmware	All	All	All	All
Operating System	Cisco	Sf300-48p Firmware	All	All	All	All
Operating System	Cisco	Sf300-48 Firmware	All	All	All	All
Operating System	Cisco	Sf300-48 Firmware	All	All	All	All
Hardware	Cisco	Sf302-08	-	All	All	All
Hardware	Cisco	Sf302-08	-	All	All	All
Hardware	Cisco	Sf302-08mp	-	All	All	All
Hardware	Cisco	Sf302-08mp	-	All	All	All
Hardware	Cisco	Sf302-08mpp	-	All	All	All
Hardware	Cisco	Sf302-08mpp	-	All	All	All
Operating System	Cisco	Sf302-08mpp Firmware	All	All	All	All
Operating System	Cisco	Sf302-08mpp Firmware	All	All	All	All
Operating System	Cisco	Sf302-08mp Firmware	All	All	All	All
Operating System	Cisco	Sf302-08mp Firmware	All	All	All	All
Hardware	Cisco	Sf302-08p	-	All	All	All
Hardware	Cisco	Sf302-08p	-	All	All	All
Hardware	Cisco	Sf302-08pp	-	All	All	All
Hardware	Cisco	Sf302-08pp	-	All	All	All
Operating System	Cisco	Sf302-08pp Firmware	All	All	All	All
Operating System	Cisco	Sf302-08pp Firmware	All	All	All	All
Operating System	Cisco	Sf302-08p Firmware	All	All	All	All
Operating System	Cisco	Sf302-08p Firmware	All	All	All	All
Operating System	Cisco	Sf302-08 Firmware	All	All	All	All
Operating System	Cisco	Sf302-08 Firmware	All	All	All	All

Hardware	Cisco	Sg300-10	-	All	All	All
Hardware	Cisco	Sg300-10	-	All	All	All
Hardware	Cisco	Sg300-10mp	-	All	All	All
Hardware	Cisco	Sg300-10mp	-	All	All	All
Hardware	Cisco	Sg300-10mpp	-	All	All	All
Hardware	Cisco	Sg300-10mpp	-	All	All	All
Operating System	Cisco	Sg300-10mpp Firmware	All	All	All	All
Operating System	Cisco	Sg300-10mpp Firmware	All	All	All	All
Operating System	Cisco	Sg300-10mp Firmware	All	All	All	All
Operating System	Cisco	Sg300-10mp Firmware	All	All	All	All
Hardware	Cisco	Sg300-10p	-	All	All	All
Hardware	Cisco	Sg300-10p	-	All	All	All
Hardware	Cisco	Sg300-10pp	-	All	All	All
Hardware	Cisco	Sg300-10pp	-	All	All	All
Operating System	Cisco	Sg300-10pp Firmware	All	All	All	All
Operating System	Cisco	Sg300-10pp Firmware	All	All	All	All
Operating System	Cisco	Sg300-10p Firmware	All	All	All	All
Operating System	Cisco	Sg300-10p Firmware	All	All	All	All
Hardware	Cisco	Sg300-10sfp	-	All	All	All
Hardware	Cisco	Sg300-10sfp	-	All	All	All
Operating System	Cisco	Sg300-10sfp Firmware	All	All	All	All
Operating System	Cisco	Sg300-10sfp Firmware	All	All	All	All
Operating System	Cisco	Sg300-10 Firmware	All	All	All	All
Operating System	Cisco	Sg300-10 Firmware	All	All	All	All
Hardware	Cisco	Sg300-20	-	All	All	All
Hardware	Cisco	Sg300-20	-	All	All	All
Operating System	Cisco	Sg300-20 Firmware	All	All	All	All
Operating System	Cisco	Sg300-20 Firmware	All	All	All	All
Hardware	Cisco	Sg300-28	-	All	All	All
Hardware	Cisco	Sg300-28	-	All	All	All
Hardware	Cisco	Sg300-28mp	-	All	All	All
Hardware	Cisco	Sg300-28mp	-	All	All	All
Operating System	Cisco	Sg300-28mp Firmware	All	All	All	All
Operating System	Cisco	Sg300-28mp Firmware	All	All	All	All
Hardware	Cisco	Sg300-28p	-	All	All	All

Hardware	Cisco	Sg300-28p	-	All	All	All
Hardware	Cisco	Sg300-28pp	-	All	All	All
Hardware	Cisco	Sg300-28pp	-	All	All	All
Operating System	Cisco	Sg300-28pp Firmware	All	All	All	All
Operating System	Cisco	Sg300-28pp Firmware	All	All	All	All
Operating System	Cisco	Sg300-28p Firmware	All	All	All	All
Operating System	Cisco	Sg300-28p Firmware	All	All	All	All
Operating System	Cisco	Sg300-28 Firmware	All	All	All	All
Operating System	Cisco	Sg300-28 Firmware	All	All	All	All
Hardware	Cisco	Sg300-52	-	All	All	All
Hardware	Cisco	Sg300-52	-	All	All	All
Hardware	Cisco	Sg300-52mp	-	All	All	All
Hardware	Cisco	Sg300-52mp	-	All	All	All
Operating System	Cisco	Sg300-52mp Firmware	All	All	All	All
Operating System	Cisco	Sg300-52mp Firmware	All	All	All	All
Hardware	Cisco	Sg300-52p	-	All	All	All
Hardware	Cisco	Sg300-52p	-	All	All	All
Operating System	Cisco	Sg300-52p Firmware	All	All	All	All
Operating System	Cisco	Sg300-52p Firmware	All	All	All	All
Operating System	Cisco	Sg300-52 Firmware	All	All	All	All
Operating System	Cisco	Sg300-52 Firmware	All	All	All	All

## References

Reference	Source	Link	Tags
Malformed Request	BID	<a href="http://www.securityfocus.com">www.securityfocus.com</a>	Third Pa
Cisco Small Business 300 Series Managed Switches DHCP Denial of Service Vulnerability	CISCO	<a href="http://tools.cisco.com">tools.cisco.com</a>	Vendor A
CVE Program record	CVE.ORG	<a href="http://www.cve.org">www.cve.org</a>	canonica
NVD vulnerability detail	NVD	<a href="http://nvd.nist.gov">nvd.nist.gov</a>	canonica

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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