



CVE-2019-1684

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064_img.jpg\)](#)

Summary

CVE	CVE-2019-1684
State	PUBLIC
Assigner	psirt@cisco.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2019-02-21 20:29:00 UTC
Updated	2020-10-16 13:12:00 UTC
Description	A vulnerability in the Cisco Discovery Protocol or Link Layer Discovery Protocol (LLDP) implementation for the Cisco IP Ph

Risk And Classification

Problem Types: CWE-119

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Cisco	Ip Conference Phone 7832	-	All	All	All
Hardware	Cisco	Ip Conference Phone 7832	-	All	All	All
Operating System	Cisco	Ip Conference Phone 7832 Firmware	All	All	All	All
Operating System	Cisco	Ip Conference Phone 7832 Firmware	All	All	All	All
Hardware	Cisco	Ip Conference Phone 8832	-	All	All	All
Hardware	Cisco	Ip Conference Phone 8832	-	All	All	All
Operating System	Cisco	Ip Conference Phone 8832 Firmware	All	All	All	All
Operating System	Cisco	Ip Conference Phone 8832 Firmware	All	All	All	All
Hardware	Cisco	Ip Phone 7800	-	All	All	All
Hardware	Cisco	Ip Phone 7800	-	All	All	All
Operating System	Cisco	Ip Phone 7800 Firmware	All	All	All	All
Operating System	Cisco	Ip Phone 7800 Firmware	All	All	All	All
Hardware	Cisco	Ip Phone 7811	-	All	All	All
Hardware	Cisco	Ip Phone 7811	-	All	All	All
Operating System	Cisco	Ip Phone 7811 Firmware	All	All	All	All
Operating System	Cisco	Ip Phone 7811 Firmware	All	All	All	All
Hardware	Cisco	Ip Phone 7821	-	All	All	All

Hardware	Cisco	Ip Phone 7821	-	All	All	All
Operating System	Cisco	Ip Phone 7821 Firmware	All	All	All	All
Operating System	Cisco	Ip Phone 7821 Firmware	All	All	All	All
Hardware	Cisco	Ip Phone 7841	-	All	All	All
Hardware	Cisco	Ip Phone 7841	-	All	All	All
Operating System	Cisco	Ip Phone 7841 Firmware	All	All	All	All
Operating System	Cisco	Ip Phone 7841 Firmware	All	All	All	All
Hardware	Cisco	Ip Phone 7861	-	All	All	All
Hardware	Cisco	Ip Phone 7861	-	All	All	All
Operating System	Cisco	Ip Phone 7861 Firmware	All	All	All	All
Operating System	Cisco	Ip Phone 7861 Firmware	All	All	All	All
Hardware	Cisco	Ip Phone 8800	-	All	All	All
Hardware	Cisco	Ip Phone 8800	-	All	All	All
Operating System	Cisco	Ip Phone 8800 Firmware	All	All	All	All
Operating System	Cisco	Ip Phone 8800 Firmware	All	All	All	All
Hardware	Cisco	Ip Phone 8811	-	All	All	All
Hardware	Cisco	Ip Phone 8811	-	All	All	All
Operating System	Cisco	Ip Phone 8811 Firmware	All	All	All	All
Operating System	Cisco	Ip Phone 8811 Firmware	All	All	All	All
Hardware	Cisco	Ip Phone 8841	-	All	All	All
Hardware	Cisco	Ip Phone 8841	-	All	All	All
Operating System	Cisco	Ip Phone 8841 Firmware	All	All	All	All
Operating System	Cisco	Ip Phone 8841 Firmware	All	All	All	All
Hardware	Cisco	Ip Phone 8845	-	All	All	All
Hardware	Cisco	Ip Phone 8845	-	All	All	All
Operating System	Cisco	Ip Phone 8845 Firmware	All	All	All	All
Operating System	Cisco	Ip Phone 8845 Firmware	All	All	All	All
Hardware	Cisco	Ip Phone 8851	-	All	All	All
Hardware	Cisco	Ip Phone 8851	-	All	All	All
Operating System	Cisco	Ip Phone 8851 Firmware	All	All	All	All
Operating System	Cisco	Ip Phone 8851 Firmware	All	All	All	All
Hardware	Cisco	Ip Phone 8861	-	All	All	All
Hardware	Cisco	Ip Phone 8861	-	All	All	All
Operating System	Cisco	Ip Phone 8861 Firmware	All	All	All	All
Operating System	Cisco	Ip Phone 8861 Firmware	All	All	All	All

Hardware	Cisco	Ip Phone 8865	-	All	All	All
Hardware	Cisco	Ip Phone 8865	-	All	All	All
Operating System	Cisco	Ip Phone 8865 Firmware	All	All	All	All
Operating System	Cisco	Ip Phone 8865 Firmware	All	All	All	All

References

Reference	Source
Cisco IP Phone 7800 and 8800 Series Cisco Discovery Protocol and Link Layer Discovery Protocol Denial of Service Vulnerability	CISCO
Cisco IP Phone 7800 and 8800 Series CVE-2019-1684 Denial of Service Vulnerability	BID
CVE Program record	CVE.ORG
NVD vulnerability detail	NVD

No vendor comments have been submitted for this CVE.

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

© [CVE.report](#) 2026 |

Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](#) and the authoritative source of CVE content is [MITRE's CVE web site](#). This site includes MITRE data granted under the following [license](#).

CVE.report and Source URL Uptime Status [status.cve.report](#)