



CVE-2019-1635

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

Summary

CVE	CVE-2019-1635
State	PUBLIC
Assigner	psirt@cisco.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2019-05-03 15:29:00 UTC
Updated	2020-10-16 13:00:00 UTC
Description	A vulnerability in the call-handling functionality of Session Initiation Protocol (SIP) Software for Cisco IP Phone 7800 Series

Risk And Classification

Problem Types: CWE-755

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition
Hardware	Cisco	Ip Conference Phone 7832	-	All	All
Hardware	Cisco	Ip Conference Phone 7832	-	All	All
Operating System	Cisco	Ip Conference Phone 7832 Firmware	10.3(1)sr4b	All	All
Operating System	Cisco	Ip Conference Phone 7832 Firmware	10.3\1\sr4b	All	All
Operating System	Cisco	Ip Conference Phone 7832 Firmware	11.0(4)sr2	All	All
Operating System	Cisco	Ip Conference Phone 7832 Firmware	11.0\4\sr2	All	All
Operating System	Cisco	Ip Conference Phone 7832 Firmware	12.1(1)sr1	All	All
Operating System	Cisco	Ip Conference Phone 7832 Firmware	12.1\1\sr1	All	All
Operating System	Cisco	Ip Conference Phone 7832 Firmware	9.3(4)sr3	All	All
Operating System	Cisco	Ip Conference Phone 7832 Firmware	9.3\4\sr3	All	All
Operating System	Cisco	Ip Conference Phone 7832 Firmware	10.3\1\sr4b	All	All
Operating System	Cisco	Ip Conference Phone 7832 Firmware	11.0\4\sr2	All	All
Operating System	Cisco	Ip Conference Phone 7832 Firmware	12.1\1\sr1	All	All
Operating System	Cisco	Ip Conference Phone 7832 Firmware	9.3\4\sr3	All	All
Hardware	Cisco	Ip Conference Phone 8832	-	All	All
Hardware	Cisco	Ip Conference Phone 8832	-	All	All
Operating System	Cisco	Ip Conference Phone 8832 Firmware	10.3(1)sr4b	All	All

Operating System	Cisco	Ip Conference Phone 8832 Firmware	10.3\1\sr4b	All	All
Operating System	Cisco	Ip Conference Phone 8832 Firmware	11.0(4)sr2	All	All
Operating System	Cisco	Ip Conference Phone 8832 Firmware	11.0(4)sr2	All	All
Operating System	Cisco	Ip Conference Phone 8832 Firmware	12.1(1)sr1	All	All
Operating System	Cisco	Ip Conference Phone 8832 Firmware	12.1\1\sr1	All	All
Operating System	Cisco	Ip Conference Phone 8832 Firmware	9.3(4)sr3	All	All
Operating System	Cisco	Ip Conference Phone 8832 Firmware	9.3(4)sr3	All	All
Operating System	Cisco	Ip Conference Phone 8832 Firmware	10.3\1\sr4b	All	All
Operating System	Cisco	Ip Conference Phone 8832 Firmware	11.0(4)sr2	All	All
Operating System	Cisco	Ip Conference Phone 8832 Firmware	12.1\1\sr1	All	All
Operating System	Cisco	Ip Conference Phone 8832 Firmware	9.3(4)sr3	All	All
Hardware	Cisco	Ip Phone 7811	-	All	All
Hardware	Cisco	Ip Phone 7811	-	All	All
Operating System	Cisco	Ip Phone 7811 Firmware	10.3(1)sr4b	All	All
Operating System	Cisco	Ip Phone 7811 Firmware	10.3\1\sr4b	All	All
Operating System	Cisco	Ip Phone 7811 Firmware	11.0(4)sr2	All	All
Operating System	Cisco	Ip Phone 7811 Firmware	11.0(4)sr2	All	All
Operating System	Cisco	Ip Phone 7811 Firmware	12.1(1)sr1	All	All
Operating System	Cisco	Ip Phone 7811 Firmware	12.1\1\sr1	All	All
Operating System	Cisco	Ip Phone 7811 Firmware	9.3(4)sr3	All	All
Operating System	Cisco	Ip Phone 7811 Firmware	9.3(4)sr3	All	All
Operating System	Cisco	Ip Phone 7811 Firmware	10.3\1\sr4b	All	All
Operating System	Cisco	Ip Phone 7811 Firmware	11.0(4)sr2	All	All
Operating System	Cisco	Ip Phone 7811 Firmware	12.1\1\sr1	All	All
Operating System	Cisco	Ip Phone 7811 Firmware	9.3(4)sr3	All	All
Hardware	Cisco	Ip Phone 7821	-	All	All
Hardware	Cisco	Ip Phone 7821	-	All	All
Operating System	Cisco	Ip Phone 7821 Firmware	10.3(1)sr4b	All	All
Operating System	Cisco	Ip Phone 7821 Firmware	10.3\1\sr4b	All	All
Operating System	Cisco	Ip Phone 7821 Firmware	11.0(4)sr2	All	All
Operating System	Cisco	Ip Phone 7821 Firmware	11.0(4)sr2	All	All
Operating System	Cisco	Ip Phone 7821 Firmware	12.1(1)sr1	All	All
Operating System	Cisco	Ip Phone 7821 Firmware	12.1\1\sr1	All	All
Operating System	Cisco	Ip Phone 7821 Firmware	9.3(4)sr3	All	All
Operating System	Cisco	Ip Phone 7821 Firmware	9.3(4)sr3	All	All

Operating System	Cisco	Ip Phone 7821 Firmware	10.3\1\sr4b	All	All
Operating System	Cisco	Ip Phone 7821 Firmware	11.0\4\sr2	All	All
Operating System	Cisco	Ip Phone 7821 Firmware	12.1\1\sr1	All	All
Operating System	Cisco	Ip Phone 7821 Firmware	9.3\4\sr3	All	All
Hardware	Cisco	Ip Phone 7841	-	All	All
Hardware	Cisco	Ip Phone 7841	-	All	All
Operating System	Cisco	Ip Phone 7841 Firmware	10.3(1)sr4b	All	All
Operating System	Cisco	Ip Phone 7841 Firmware	10.3\1\sr4b	All	All
Operating System	Cisco	Ip Phone 7841 Firmware	11.0(4)sr2	All	All
Operating System	Cisco	Ip Phone 7841 Firmware	11.0\4\sr2	All	All
Operating System	Cisco	Ip Phone 7841 Firmware	12.1(1)sr1	All	All
Operating System	Cisco	Ip Phone 7841 Firmware	12.1\1\sr1	All	All
Operating System	Cisco	Ip Phone 7841 Firmware	9.3(4)sr3	All	All
Operating System	Cisco	Ip Phone 7841 Firmware	9.3\4\sr3	All	All
Operating System	Cisco	Ip Phone 7841 Firmware	10.3\1\sr4b	All	All
Operating System	Cisco	Ip Phone 7841 Firmware	11.0\4\sr2	All	All
Operating System	Cisco	Ip Phone 7841 Firmware	12.1\1\sr1	All	All
Operating System	Cisco	Ip Phone 7841 Firmware	9.3\4\sr3	All	All
Hardware	Cisco	Ip Phone 7861	-	All	All
Hardware	Cisco	Ip Phone 7861	-	All	All
Operating System	Cisco	Ip Phone 7861 Firmware	10.3(1)sr4b	All	All
Operating System	Cisco	Ip Phone 7861 Firmware	10.3\1\sr4b	All	All
Operating System	Cisco	Ip Phone 7861 Firmware	11.0(4)sr2	All	All
Operating System	Cisco	Ip Phone 7861 Firmware	11.0\4\sr2	All	All
Operating System	Cisco	Ip Phone 7861 Firmware	12.1(1)sr1	All	All
Operating System	Cisco	Ip Phone 7861 Firmware	12.1\1\sr1	All	All
Operating System	Cisco	Ip Phone 7861 Firmware	9.3(4)sr3	All	All
Operating System	Cisco	Ip Phone 7861 Firmware	9.3\4\sr3	All	All
Operating System	Cisco	Ip Phone 7861 Firmware	10.3\1\sr4b	All	All
Operating System	Cisco	Ip Phone 7861 Firmware	11.0\4\sr2	All	All
Operating System	Cisco	Ip Phone 7861 Firmware	12.1\1\sr1	All	All
Operating System	Cisco	Ip Phone 7861 Firmware	9.3\4\sr3	All	All
Hardware	Cisco	Ip Phone 8811	-	All	All
Hardware	Cisco	Ip Phone 8811	-	All	All
Operating System	Cisco	Ip Phone 8811 Firmware	10.3(1)sr4b	All	All

Operating System	Cisco	Ip Phone 8811 Firmware	10.3\1\sr4b	All	All
Operating System	Cisco	Ip Phone 8811 Firmware	11.0(4)sr2	All	All
Operating System	Cisco	Ip Phone 8811 Firmware	11.0\4\sr2	All	All
Operating System	Cisco	Ip Phone 8811 Firmware	12.1(1)sr1	All	All
Operating System	Cisco	Ip Phone 8811 Firmware	12.1\1\sr1	All	All
Operating System	Cisco	Ip Phone 8811 Firmware	9.3(4)sr3	All	All
Operating System	Cisco	Ip Phone 8811 Firmware	9.3\4\sr3	All	All
Operating System	Cisco	Ip Phone 8811 Firmware	10.3\1\sr4b	All	All
Operating System	Cisco	Ip Phone 8811 Firmware	11.0\4\sr2	All	All
Operating System	Cisco	Ip Phone 8811 Firmware	12.1\1\sr1	All	All
Operating System	Cisco	Ip Phone 8811 Firmware	9.3\4\sr3	All	All
Hardware	Cisco	Ip Phone 8841	-	All	All
Hardware	Cisco	Ip Phone 8841	-	All	All
Operating System	Cisco	Ip Phone 8841 Firmware	10.3(1)sr4b	All	All
Operating System	Cisco	Ip Phone 8841 Firmware	10.3\1\sr4b	All	All
Operating System	Cisco	Ip Phone 8841 Firmware	11.0(4)sr2	All	All
Operating System	Cisco	Ip Phone 8841 Firmware	11.0\4\sr2	All	All
Operating System	Cisco	Ip Phone 8841 Firmware	12.1(1)sr1	All	All
Operating System	Cisco	Ip Phone 8841 Firmware	12.1\1\sr1	All	All
Operating System	Cisco	Ip Phone 8841 Firmware	9.3(4)sr3	All	All
Operating System	Cisco	Ip Phone 8841 Firmware	9.3\4\sr3	All	All
Operating System	Cisco	Ip Phone 8841 Firmware	10.3\1\sr4b	All	All
Operating System	Cisco	Ip Phone 8841 Firmware	11.0\4\sr2	All	All
Operating System	Cisco	Ip Phone 8841 Firmware	12.1\1\sr1	All	All
Operating System	Cisco	Ip Phone 8841 Firmware	9.3\4\sr3	All	All
Hardware	Cisco	Ip Phone 8845	-	All	All
Hardware	Cisco	Ip Phone 8845	-	All	All
Operating System	Cisco	Ip Phone 8845 Firmware	10.3(1)sr4b	All	All
Operating System	Cisco	Ip Phone 8845 Firmware	10.3\1\sr4b	All	All
Operating System	Cisco	Ip Phone 8845 Firmware	11.0(4)sr2	All	All
Operating System	Cisco	Ip Phone 8845 Firmware	11.0\4\sr2	All	All
Operating System	Cisco	Ip Phone 8845 Firmware	12.1(1)sr1	All	All
Operating System	Cisco	Ip Phone 8845 Firmware	12.1\1\sr1	All	All
Operating System	Cisco	Ip Phone 8845 Firmware	9.3(4)sr3	All	All
Operating System	Cisco	Ip Phone 8845 Firmware	9.3\4\sr3	All	All
Operating System	Cisco	Ip Phone 8845 Firmware	10.3\1\sr4b	All	All

Operating System	Cisco	Ip Phone 8845 Firmware	11.0(4)sr2	All	All
Operating System	Cisco	Ip Phone 8845 Firmware	12.1(1)sr1	All	All
Operating System	Cisco	Ip Phone 8845 Firmware	9.3(4)sr3	All	All
Hardware	Cisco	Ip Phone 8851	-	All	All
Hardware	Cisco	Ip Phone 8851	-	All	All
Operating System	Cisco	Ip Phone 8851 Firmware	10.3(1)sr4b	All	All
Operating System	Cisco	Ip Phone 8851 Firmware	10.3(1)sr4b	All	All
Operating System	Cisco	Ip Phone 8851 Firmware	11.0(4)sr2	All	All
Operating System	Cisco	Ip Phone 8851 Firmware	11.0(4)sr2	All	All
Operating System	Cisco	Ip Phone 8851 Firmware	12.1(1)sr1	All	All
Operating System	Cisco	Ip Phone 8851 Firmware	12.1(1)sr1	All	All
Operating System	Cisco	Ip Phone 8851 Firmware	9.3(4)sr3	All	All
Operating System	Cisco	Ip Phone 8851 Firmware	9.3(4)sr3	All	All
Operating System	Cisco	Ip Phone 8851 Firmware	10.3(1)sr4b	All	All
Operating System	Cisco	Ip Phone 8851 Firmware	11.0(4)sr2	All	All
Operating System	Cisco	Ip Phone 8851 Firmware	12.1(1)sr1	All	All
Operating System	Cisco	Ip Phone 8851 Firmware	9.3(4)sr3	All	All
Hardware	Cisco	Ip Phone 8861	-	All	All
Hardware	Cisco	Ip Phone 8861	-	All	All
Operating System	Cisco	Ip Phone 8861 Firmware	10.3(1)sr4b	All	All
Operating System	Cisco	Ip Phone 8861 Firmware	10.3(1)sr4b	All	All
Operating System	Cisco	Ip Phone 8861 Firmware	11.0(4)sr2	All	All
Operating System	Cisco	Ip Phone 8861 Firmware	11.0(4)sr2	All	All
Operating System	Cisco	Ip Phone 8861 Firmware	12.1(1)sr1	All	All
Operating System	Cisco	Ip Phone 8861 Firmware	12.1(1)sr1	All	All
Operating System	Cisco	Ip Phone 8861 Firmware	9.3(4)sr3	All	All
Operating System	Cisco	Ip Phone 8861 Firmware	9.3(4)sr3	All	All
Operating System	Cisco	Ip Phone 8861 Firmware	10.3(1)sr4b	All	All
Operating System	Cisco	Ip Phone 8861 Firmware	11.0(4)sr2	All	All
Operating System	Cisco	Ip Phone 8861 Firmware	12.1(1)sr1	All	All
Operating System	Cisco	Ip Phone 8861 Firmware	9.3(4)sr3	All	All
Hardware	Cisco	Ip Phone 8865	-	All	All
Hardware	Cisco	Ip Phone 8865	-	All	All
Operating System	Cisco	Ip Phone 8865 Firmware	10.3(1)sr4b	All	All
Operating System	Cisco	Ip Phone 8865 Firmware	10.3(1)sr4b	All	All

Operating System	Cisco	Unified Ip 8831 Conference Phone For Third-party Call Control2 Firmware	11.0(4)sr2	All	All
Operating System	Cisco	Unified Ip 8831 Conference Phone For Third-party Call Control2 Firmware	12.1(1)sr1	All	All
Operating System	Cisco	Unified Ip 8831 Conference Phone For Third-party Call Control2 Firmware	9.3(4)sr3	All	All
Hardware	Cisco	Wireless Ip Phone 8821	-	All	All
Hardware	Cisco	Wireless Ip Phone 8821	-	All	All
Hardware	Cisco	Wireless Ip Phone 8821-ex	-	All	All
Hardware	Cisco	Wireless Ip Phone 8821-ex	-	All	All
Operating System	Cisco	Wireless Ip Phone 8821-ex Firmware	10.3(1)sr4b	All	All
Operating System	Cisco	Wireless Ip Phone 8821-ex Firmware	10.3(1)sr4b	All	All
Operating System	Cisco	Wireless Ip Phone 8821-ex Firmware	11.0(4)sr2	All	All
Operating System	Cisco	Wireless Ip Phone 8821-ex Firmware	11.0(4)sr2	All	All
Operating System	Cisco	Wireless Ip Phone 8821-ex Firmware	12.1(1)sr1	All	All
Operating System	Cisco	Wireless Ip Phone 8821-ex Firmware	12.1(1)sr1	All	All
Operating System	Cisco	Wireless Ip Phone 8821-ex Firmware	9.3(4)sr3	All	All
Operating System	Cisco	Wireless Ip Phone 8821-ex Firmware	9.3(4)sr3	All	All
Operating System	Cisco	Wireless Ip Phone 8821-ex Firmware	10.3(1)sr4b	All	All
Operating System	Cisco	Wireless Ip Phone 8821-ex Firmware	11.0(4)sr2	All	All
Operating System	Cisco	Wireless Ip Phone 8821-ex Firmware	12.1(1)sr1	All	All
Operating System	Cisco	Wireless Ip Phone 8821-ex Firmware	9.3(4)sr3	All	All
Operating System	Cisco	Wireless Ip Phone 8821 Firmware	10.3(1)sr4b	All	All
Operating System	Cisco	Wireless Ip Phone 8821 Firmware	10.3(1)sr4b	All	All
Operating System	Cisco	Wireless Ip Phone 8821 Firmware	11.0(4)sr2	All	All
Operating System	Cisco	Wireless Ip Phone 8821 Firmware	11.0(4)sr2	All	All
Operating System	Cisco	Wireless Ip Phone 8821 Firmware	12.1(1)sr1	All	All
Operating System	Cisco	Wireless Ip Phone 8821 Firmware	12.1(1)sr1	All	All
Operating System	Cisco	Wireless Ip Phone 8821 Firmware	9.3(4)sr3	All	All
Operating System	Cisco	Wireless Ip Phone 8821 Firmware	9.3(4)sr3	All	All
Operating System	Cisco	Wireless Ip Phone 8821 Firmware	10.3(1)sr4b	All	All
Operating System	Cisco	Wireless Ip Phone 8821 Firmware	11.0(4)sr2	All	All
Operating System	Cisco	Wireless Ip Phone 8821 Firmware	12.1(1)sr1	All	All
Operating System	Cisco	Wireless Ip Phone 8821 Firmware	9.3(4)sr3	All	All

References

Reference	Source	Link
Cisco IP Phone 7800 Series and 8800 Series Session Initiation Protocol XML Denial of Service Vulnerability	CISCO	tools.cisco.com
CVE Program record	CVE.ORG	www.cve.org

No vendor comments have been submitted for this CVE.

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

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