



CVE-2021-34711

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

Summary

CVE	CVE-2021-34711
State	PUBLIC
Assigner	psirt@cisco.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2021-10-06 20:15:00 UTC
Updated	2023-11-07 03:36:00 UTC
Description	A vulnerability in the debug shell of Cisco IP Phone software could allow an authenticated, local attacker to read any file on

Risk And Classification

Problem Types: CWE-22

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Cisco	Ip Conference Phone 7832	-	All	All	All
Operating System	Cisco	Ip Conference Phone 7832 Firmware	All	All	All	All
Hardware	Cisco	Ip Conference Phone 8832	-	All	All	All
Operating System	Cisco	Ip Conference Phone 8832 Firmware	All	All	All	All
Hardware	Cisco	Ip Phones 8832	-	All	All	All
Operating System	Cisco	Ip Phones 8832 Firmware	All	All	All	All
Hardware	Cisco	Ip Phone 7811	-	All	All	All
Operating System	Cisco	Ip Phone 7811 Firmware	All	All	All	All
Hardware	Cisco	Ip Phone 7821	-	All	All	All
Operating System	Cisco	Ip Phone 7821 Firmware	All	All	All	All
Hardware	Cisco	Ip Phone 7832	-	All	All	All
Operating System	Cisco	Ip Phone 7832 Firmware	All	All	All	All
Hardware	Cisco	Ip Phone 7841	-	All	All	All
Operating System	Cisco	Ip Phone 7841 Firmware	All	All	All	All
Hardware	Cisco	Ip Phone 7861	-	All	All	All
Operating System	Cisco	Ip Phone 7861 Firmware	All	All	All	All
Hardware	Cisco	Ip Phone 8811	-	All	All	All

Operating System	Cisco	Ip Phone 8811 Firmware	All	All	All	All
Hardware	Cisco	Ip Phone 8831	-	All	All	All
Operating System	Cisco	Ip Phone 8831 Firmware	All	All	All	All
Hardware	Cisco	Ip Phone 8841	-	All	All	All
Operating System	Cisco	Ip Phone 8841 Firmware	All	All	All	All
Hardware	Cisco	Ip Phone 8845	-	All	All	All
Operating System	Cisco	Ip Phone 8845 Firmware	All	All	All	All
Hardware	Cisco	Ip Phone 8851	-	All	All	All
Operating System	Cisco	Ip Phone 8851 Firmware	All	All	All	All
Hardware	Cisco	Ip Phone 8861	-	All	All	All
Operating System	Cisco	Ip Phone 8861 Firmware	All	All	All	All
Hardware	Cisco	Ip Phone 8865	-	All	All	All
Operating System	Cisco	Ip Phone 8865 Firmware	All	All	All	All
Hardware	Cisco	Wireless Ip Phone 8821	-	All	All	All
Operating System	Cisco	Wireless Ip Phone 8821 Firmware	All	All	All	All

References

Reference	Source	Link	Tags
Cisco IP Phone Software Arbitrary File Read Vulnerability	CISCO	tools.cisco.com	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[730229](#) Cisco IP Phone Software Arbitrary File Read Vulnerability (cisco-sa-iphone-arbfileread-NPdtE2Ow)

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