CVE-2023-28390

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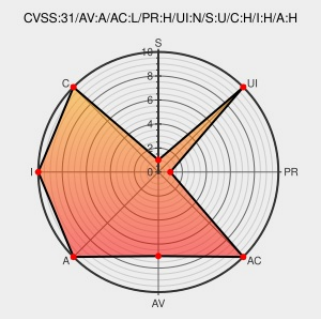
Source: Mitre | Source: NIST | CVE.ORG | Print: PDF



Certain versions of Sr-7100vn from Icom contain the following vulnerability:

Privilege escalation vulnerability in SR-7100VN firmware Ver.1.38(N) and earlier and SR-7100VN #31 firmware Ver.1.21 and earlier allows a network-adjacent attacker with administrative privilege of the affected product to obtain an administrative privilege of the OS (Operating System). As a result, an arbitrary OS command may be executed.

CVE-2023-28390 has been assigned by vultures@jpcert.or.jp to track the vulnerability - currently rated as MEDIUM severity.

Affected Vendor/Software: **ICOM INCORPORATED** - **SR-7100VN** version **SR-7100VN firmware Ver.1.38(N) and earlier, and SR-7100VN #31 firmware Ver.1.21 and earlier**

CVSS3 Score: 6.8 - MEDIUM

Attack Vector	Attack Complexity	Privileges Required	User Interaction
ADJACENT_NETWORK	LOW	HIGH	NONE
Scope	**Confidentiality Impact**	**Integrity Impact**	**Availability Impact**
UNCHANGED	HIGH	HIGH	HIGH

CVE References

Description	Tags	Link
JVN#80476232: SR-7100VN vulnerable to privilege escalation	jvn.jp text/xml	MISC jvn.jp/en/jp/JVN80476232/
ワイヤレスブロードバンド VoIPルーター SR-7100VN/SR-7100VN #31 に関するセキュリティアップデートのお知らせ | ニュースリリース | アイコム株式会社	www.icom.co.jp text/html	MISC www.icom.co.jp/news/7239/

There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Icom	Sr-7100vn	-	All	All	All
Hardware	Icom	Sr-7100vn31	-	All	All	All
Operating System	Icom	Sr-7100vn31 Firmware	All	All	All	All
Operating System	Icom	Sr-7100vn Firmware	All	All	All	All

cpe:2.3:h:icom:sr-7100vn:-:*:*:*:*:*:*:*:

cpe:2.3:h:icom:sr-7100vn\#31:-:*:*:*:*:*:*:*:

cpe:2.3:o:icom:sr-7100vn\#31_firmware:*:*:*:*:*:*:*:*:

cpe:2.3:o:icom:sr-7100vn_firmware:*:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
@RedPacketSec	SR-7100VN and SR-7100VN #31 privilege escalation | CVE-2023-28390 - redpacketsecurity.com/sr-7100vn-and-… #CVE #Vulnerability #OSINT #ThreatIntel #Cyber	2023-05-10 09:08:31
@CVEreport	CVE-2023-28390 : Privilege escalation vulnerability in SR-7100VN firmware Ver.1.38 N and earlier and SR-7100VN #31… twitter.com/i/web/status/1…	2023-05-23 01:55:38

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