



CVE-2022-41013

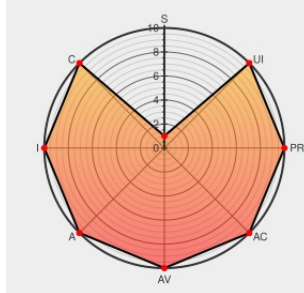
Published on: Not Yet Published

Last Modified on: 02/03/2023 05:18:00 PM UTC

CVE-2022-41013

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#)

CVSS:31/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:H/A:H



Certain versions of [Quartz-gold](#) from [Siretta](#) contain the following vulnerability:

Several stack-based buffer overflow vulnerabilities exist in the DetranCLI command parsing functionality of Siretta QUARTZ-GOLD G5.0.1.5-210720-141020. A specially-crafted network packet can lead to arbitrary command execution. An attacker can send a sequence of requests to trigger these vulnerabilities. This buffer overflow is in the function that manages the 'static dhcp mac WORD (WORD|null) ip A.B.C.D hostname (WORD|null) description (WORD|null)' command template.

CVE-2022-41013 has been assigned by [talos-cna@cisco.com](#) to track the vulnerability - currently rated as **CRITICAL** severity.

Affected Vendor/Software: [Siretta](#) - **QUARTZ-GOLD** version = **G5.0.1.5-210720-141020**

CVSS3 Score: **9.8 - CRITICAL**

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

CVE References

Description	Tags	Link
TALOS-2022-1613 Cisco Talos Intelligence Group - Comprehensive Threat Intelligence	talosintelligence.com text/html	MISC talosintelligence.com/vulnerability_reports/TALOS-2022-1613

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Siretta	Quartz-gold	-	All	All	All
Operating System	Siretta	Quartz-gold Firmware	g5.0.1.5-210720-141020	All	All	All
cpe:2.3:h:siretta:quartz-gold:-:*****:*						
cpe:2.3:o:siretta:quartz-gold_firmware:g5.0.1.5-210720-141020:*****:*						

No vendor comments have been submitted for this CVE

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