CVE-2021-43282

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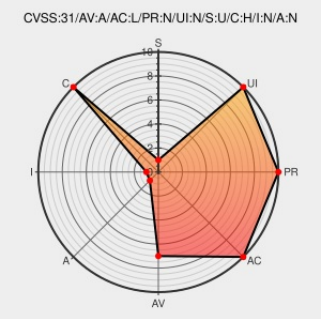
CVE-2021-43282

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



Certain versions of Wr1200 from Govicture contain the following vulnerability:

An issue was discovered on Victure WR1200 devices through 1.0.3. The default Wi-Fi WPA2 key is advertised to anyone within Wi-Fi range through the router's MAC address. The device default Wi-Fi password corresponds to the last 4 bytes of the MAC address of its 2.4 GHz network interface controller (NIC). An attacker within scanning range of the Wi-Fi network can thus scan for Wi-Fi networks to obtain the default key.

CVE-2021-43282 has been assigned by cve@mitre.org to track the vulnerability - currently rated as MEDIUM severity.

CVSS3 Score: 6.5 - MEDIUM

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

CVSS2 Score: 3.3 - LOW

Access Vector	Access Complexity	Authentication
ADJACENT_NETWORK	LOW	NONE
Confidentiality Impact	**Integrity Impact**	**Availability Impact**
PARTIAL	NONE	NONE

CVE References

Description	Tags	Link
No Description Provided	www.nccgroup.trust text/html	MISC www.nccgroup.trust/us/our-research/?research=Technical+advisories

Technical Advisory – Multiple Vulnerabilities in Victure WR1200 WiFi Router (CVE-2021-43282, CVE-2021-43283, CVE-2021-43284) – NCC Group Research	research.nccgroup.com text/html	MISC research.nccgroup.com/2021/11/12/technical-advisory-multiple-vulnerabilities-in-victure-wr1200-wifi-router-cve-2021-43282-cve-2021-43283-cve-2021-43284/

There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Govicture	Wr1200	-	All	All	All
Operating System	Govicture	Wr1200 Firmware	All	All	All	All

cpe:2.3:h:govicture:wr1200:-:*:*:*:*:*:*:*:

cpe:2.3:o:govicture:wr1200_firmware:*:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
@CyberIQs_	Technical Advisory – Multiple Vulnerabilities in Victure WR1200 cyberiqs.com/technical-advi… #infosec #infosecurity… twitter.com/i/web/status/1…	2021-11-12 16:10:27
@NCCGroupInfosec	Technical Advisory – Multiple Vulnerabilities in Victure WR1200 WiFi Router (CVE-2021-43282, CVE-2021-43283, CVE-20… twitter.com/i/web/status/1…	2021-11-12 19:27:07
@hofstra14	@NCCGroupInfosec Technical Advisory – Multiple Vulnerabilities in Victure WR1200 WiFi Router (CVE-2021-43282, CVE-2… twitter.com/i/web/status/1…	2021-11-13 15:52:05
@ITSourceress	@NCCGroupInfosec Technical Advisory – Multiple Vulnerabilities in Victure WR1200 WiFi Router (CVE-2021-43282, CVE-2… twitter.com/i/web/status/1…	2021-11-14 13:30:02
@osintmikey	@NCCGroupInfosec Technical Advisory – Multiple Vulnerabilities in Victure WR1200 WiFi Router (CVE-2021-43282, CVE-2… twitter.com/i/web/status/1…	2021-11-15 10:45:58
@kdunn_security	@NCCGroupInfosec Technical Advisory – Multiple Vulnerabilities in Victure WR1200 WiFi Router (CVE-2021-43282, CVE-2… twitter.com/i/web/status/1…	2021-11-15 14:39:00
@Gate_15_Analyst	#CyberSecurity research.nccgroup.com/2021/11/12/tec…	2021-11-15 14:41:43
@DvogtNCC	@NCCGroupInfosec Technical Advisory – Multiple Vulnerabilities in Victure WR1200 WiFi Router (CVE-2021-43282, CVE-2… twitter.com/i/web/status/1…	2021-11-15 17:43:00
@NCCsecurityUS	New Technical Advisory: Multiple Vulnerabilities in Victure WR1200 WiFi Router (CVE-2021-43282, CVE-2021-43283, CVE… twitter.com/i/web/status/1…	2021-11-15 19:13:03
@GRC_Pro	@NCCGroupInfosec Technical Advisory – Multiple Vulnerabilities in Victure WR1200 WiFi Router	2021-11-16

@GHG_Pro	@NSOGroupInfosec Technical Advisory – Multiple Vulnerabilities in Victure WR1200 Wi-Fi Router (CVE-2021-43282, CVE-2… twitter.com/i/web/status/1…	2021-11-15 14:44:34
@CVEreport	CVE-2021-43282 : An issue was discovered on Victure WR1200 devices through 1.0.3. The default Wi-Fi WPA2 key is adv… twitter.com/i/web/status/1…	2021-11-30 19:07:07
/r/blueteamsec	Technical Advisory – Multiple Vulnerabilities in Victure WR1200 WiFi Router (CVE-2021-43282, CVE-2021-43283, CVE-2021-43284)	2021-11-12 17:28:34

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