



CVE-2020-23590

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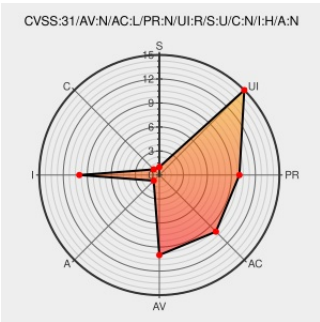
CVE-2020-23590

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



Certain versions of [Op-xt71000n](#) from [Optilinknetwork](#) contain the following vulnerability:

A vulnerability in Optilink OP-XT71000N Hardware version: V2.2 , Firmware Version: OP_V3.3.1-191028 allows an unauthenticated remote attacker to conduct a cross-site request forgery (CSRF) attack to change the Password for "WLAN SSID" through "wlwpa.asp".

CVE-2020-23590 has been assigned by [M](#) 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
NETWORK	LOW	NONE	REQUIRED
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
UNCHANGED	NONE	HIGH	NONE

CVE References

Description	Tags	Link
GitHub - huzzaifahussain98/CVE-2020-23590: CSRF leads to change the password for "WLAN SSID"	github.com text/html	MISC github.com/huzzaifahussain98/CVE-2020-23590

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There are currently no QIDs associated with this CVE

Exploit/POC from Github

CSRF leads to change the password for "WLAN SSID"

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Optilinknetwork	Op-xt71000n	2.2	All	All	All
Operating System	Optilinknetwork	Op-xt71000n Firmware	3.3.1-191028	All	All	All
<code>cpe:2.3:h:optilinknetwork:op-xt71000n:2.2:*:*:*:*:*:</code>						
<code>cpe:2.3:o:optilinknetwork:op-xt71000n_firmware:3.3.1-191028:*:*:*:*:*:</code>						

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
@CVEreport	CVE-2020-23590 : A vulnerability in Optilink OP-XT71000N Hardware version: V2.2 , Firmware Version: OP_V3.3.1-19102... twitter.com/i/web/status/1...	2022-11-23 02:03:16
@Robo_Alerts	Potentially Critical CVE Detected! CVE-2020-23590 A vulnerability in Optilink OP-XT71000N Hardware version: V2.2 ,... twitter.com/i/web/status/1...	2022-11-23 02:56:02
@JohnJasonFallow	New vulnerability on the NVD: CVE-2020-23590 ift.tt/GjJMX4O	2022-11-23 06:16:55
/r/netcve	CVE-2020-23590	2022-11-23 03:38:46

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