



CVE-2020-23588

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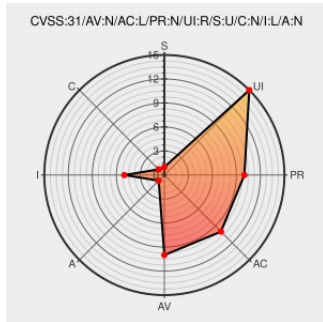
CVE-2020-23588

[Source: Mitre](#)

[Source: NIST](#)

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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 "Enable or Disable Ports" and to "Change port number" through "/rmtacc.asp".

CVE-2020-23588 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **MEDIUM** severity.

CVSS3 Score: **4.3 - MEDIUM**

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

CVE References


Description	Tags	Link
GitHub - huzafahussain98/CVE-2020-23588 : CSRF attack leads to "Enable or Disable Ports" and to "Change port numbers"	github.com text/html	MISC github.com/huzafahussain98/CVE-2020-23588

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There are currently no QIDs associated with this CVE

CSRF attack leads to "Enable or Disable Ports" and to "Change port numbers"

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

```
cpe:2.3:h:optilinknetwork:op-xt71000n:2.2:*:*:*:*:*:
```

```
cpe:2.3:o:optilinknetwork:op-xt71000n_firmware:3.3.1-191028:*:*:*:*:*:
```

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 @CVereport	CVE-2020-23588 : 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 02:02:45
 @Robo_Alerts	Potentially Critical CVE Detected! CVE-2020-23588 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-2020-23588 ift.tt/kHNwrSO	2022-11-23 06:16:55
 /r/netcve	CVE-2020-23588	2022-11-23 03:38:45

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