CVE-2019-5426

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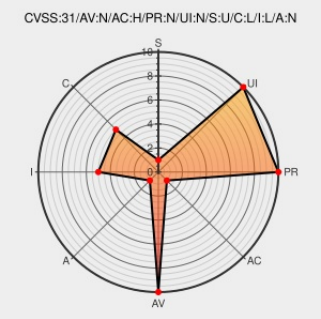

Certain versions of Edgeswitch X from Ui contain the following vulnerability:

In Ubiquiti Networks EdgeSwitch X v1.1.0 and prior, an unauthenticated user can use the "local port forwarding" and "dynamic port forwarding" (SOCKS proxy) functionalities. Remote attackers without credentials can exploit this bug to access local services or forward traffic through the device if SSH is enabled in the system settings.

CVE-2019-5426 has been assigned by support@hackerone.com to track the vulnerability - currently rated as MEDIUM severity.

Affected Vendor/Software: **Ubiquiti Networks** - **EdgeMAX** version **EdgeSwitch X prior to v1.1.1**

CVSS3 Score: 4.8 - MEDIUM

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

CVSS2 Score: 5.8 - MEDIUM

Access Vector	Access Complexity	Authentication
NETWORK	MEDIUM	NONE
Confidentiality Impact	**Integrity Impact**	**Availability Impact**
PARTIAL	PARTIAL	NONE

CVE References

Description	Tags	Link

EdgeMAX EdgeSwitch X software release v1.1.1 - Ubiquiti Networks Community	Patch Vendor Advisory community.ubnt.com text/html	CONFIRM community.ubnt.com/t5/EdgeMAX-Updates-Blog/EdgeMAX-EdgeSwitch-X-software-release-v1-1-1/ba-p/2731137
HackerOne	Third Party Advisory hackerone.com text/html	MISC hackerone.com/reports/512958

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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
Application	Ui	Edgeswitch X	All	All	All	All

cpe:2.3:a:ui:edgeswitch_x:*:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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