



CVE-2019-12513

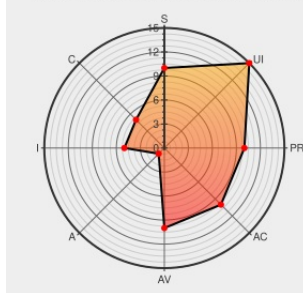
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CVE-2019-12513

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

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



Certain versions of [Nighthawk X10-r9000](#) from [Netgear](#) contain the following vulnerability:

In NETGEAR Nighthawk X10-R900 prior to 1.0.4.24, by sending a DHCP discover request containing a malicious hostname field, an attacker may execute stored XSS attacks against this device. When the malicious DHCP request is received, the device will generate a log entry containing the malicious hostname. This log entry may then be

viewed at Advanced settings->Administration->Logs to trigger the exploit. Although this value is inserted into a textarea tag, converted to all-caps, and limited in length, attacks are still possible.

CVE-2019-12513 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **MEDIUM** severity.

CVSS3 Score: **6.1 - MEDIUM**

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

CVSS2 Score: **4.3 - MEDIUM**

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

CVE References

Description	Tags	Link
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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 	Netgear	Nighthawk X10-r9000	-	All	All	All
Hardware 	Netgear	Nighthawk X10-r9000	-	All	All	All
Operating System	Netgear	Nighthawk X10-r9000 Firmware	All	All	All	All
Operating System	Netgear	Nighthawk X10-r9000 Firmware	All	All	All	All
cpe:2.3:h:netgear:nighthawk_x10-r9000:-:*:*:*:*:*:						
cpe:2.3:h:netgear:nighthawk_x10-r9000:-:*:*:*:*:*:						
cpe:2.3:o:netgear:nighthawk_x10-r9000_firmware:*:*:*:*:*:						
cpe:2.3:o:netgear:nighthawk_x10-r9000_firmware:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

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