



CVE-2018-13023

Published on: 11/27/2018 12:00:00 AM UTC

Last Modified on: 03/23/2021 11:24:29 PM UTC

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

CVSS:30/AV:N/AC:L/PR:L/UI:N/S:U/C:H/I:H/A:H



Certain versions of [Miwifi Os](#) from [Mi](#) contain the following vulnerability:

System command injection vulnerability in wifi_access in Xiaomi Mi Router 3 version 2.22.15 allows attackers to execute system commands via the "timeout" URL parameter.

CVE-2018-13023 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **8.8 - HIGH**

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

CVSS2 Score: **9 - HIGH**

Access Vector	Access Complexity	Authentication
NETWORK	LOW	SINGLE
Confidentiality Impact	Integrity Impact	Availability Impact
COMPLETE	COMPLETE	COMPLETE

CVE References

Description	Tags	Link
Hack Routers, Get Toys: Exploiting the Mi Router 3 – Independent Security Evaluators	Exploit Third Party Advisory blog.securityevaluators.com text/html	MISC blog.securityevaluators.com/hack-routers-get-toys-exploiting-the-mi-router-3-1d7fd42f0838

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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
Operating System	Mi	Miwifi Os	2.22.15	All	All	All
Operating System	Mi	Miwifi Os	2.22.15	All	All	All
Hardware  	Mi	Mi Router 3	-	All	All	All
Hardware  	Mi	Mi Router 3	-	All	All	All
cpe:2.3:o:mi:miwifi_os:2.22.15:~::~~::~~::~~::~~::~~::						
cpe:2.3:o:mi:miwifi_os:2.22.15:~::~~::~~::~~::~~::~~::						
cpe:2.3:h:mi:mi_router_3:-::~~::~~::~~::~~::~~::~~::						
cpe:2.3:h:mi:mi_router_3:-::~~::~~::~~::~~::~~::~~::						

No vendor comments have been submitted for this CVE

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