



CVE-2019-17506

Published on: 10/11/2019 12:00:00 AM UTC

Last Modified on: 03/23/2021 11:27:38 PM UTC

CVE-2019-17506

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

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



Certain versions of [Dir-817lw A1](#) from [Dlink](#) contain the following vulnerability:

There are some web interfaces without authentication requirements on D-Link DIR-868L B1-2.03 and DIR-817LW A1-1.04 routers. An attacker can get the router's username and password (and other information) via a DEVICE.ACCOUNT value for SERVICES in conjunction with AUTHORIZED_GROUP=1%0a to getcfg.php. This could be used to control the router remotely.

CVE-2019-17506 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **CRITICAL** severity.

CVSS3 Score: **9.8 - CRITICAL**

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

CVSS2 Score: **10 - HIGH**

Access Vector	Access Complexity	Authentication
NETWORK	LOW	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
COMPLETE	COMPLETE	COMPLETE

CVE References

Description	Tags	Link
Routers-vuls/name&passwd.py at master · dahua966/Routers-vuls · GitHub	Exploit Third Party Advisory	MISC github.com/dahua966/Routers-vuls/blob/master/DIR-868/name%26passwd.py

There are currently no QIDs associated with this CVE

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Dlink	Dir-817lw A1	-	All	All	All
Hardware	Dlink	Dir-817lw A1	-	All	All	All
Operating System	Dlink	Dir-817lw A1 Firmware	1.04	All	All	All
Operating System	Dlink	Dir-817lw A1 Firmware	1.04	All	All	All
Hardware	Dlink	Dir-868l B1	-	All	All	All
Hardware	Dlink	Dir-868l B1	-	All	All	All
Operating System	Dlink	Dir-868l B1 Firmware	2.03	All	All	All
Operating System	Dlink	Dir-868l B1 Firmware	2.03	All	All	All
cpe:2.3:h:dlink:dir-817lw_a1:-:*****:						
cpe:2.3:h:dlink:dir-817lw_a1:-:*****:						
cpe:2.3:o:dlink:dir-817lw_a1_firmware:1.04:*****:						
cpe:2.3:o:dlink:dir-817lw_a1_firmware:1.04:*****:						
cpe:2.3:h:dlink:dir-868l_b1:-:*****:						
cpe:2.3:h:dlink:dir-868l_b1:-:*****:						
cpe:2.3:o:dlink:dir-868l_b1_firmware:2.03:*****:						
cpe:2.3:o:dlink:dir-868l_b1_firmware:2.03:*****:						

Next ID→

Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](#) and the authoritative source of CVE content is [MITRE's CVE web site](#). This site includes MITRE data granted under the following [license](#).

CVE.report and Source URL Uptime Status [status.cve.report](#)