CVE-2019-16920

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Summary

CVE	CVE-2019-16920
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2019-09-27 12:15:00 UTC
Updated	2023-11-07 03:06:00 UTC
Description	Unauthenticated remote code execution occurs in D-Link products such as DIR-655C, DIR-866L, DIR-652, and DHP-1565.

Risk And Classification

EPSS: 0.943430000 probability, percentile 0.999570000 (date 2026-05-04)

CISA KEV: Listed on 2022-03-25; due 2022-04-15; ransomware use Unknown

Problem Types: CWE-78

CISA Known Exploited Vulnerability

Vendor	D-Link
Product	Multiple Routers
Name	D-Link Multiple Routers Command Injection Vulnerability
Required Action	The impacted product is end-of-life and should be disconnected if still in use.
Notes	https://nvd.nist.gov/vuln/detail/CVE-2019-16920

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Dlink	Dhp-1565	ax	All	All	All
Hardware	Dlink	Dhp-1565	ax	All	All	All
Operating System	Dlink	Dhp-1565 Firmware	All	All	All	All
Hardware	Dlink	Dir-652	ax	All	All	All
Hardware	Dlink	Dir-652	ax	All	All	All
Operating System	Dlink	Dir-652 Firmware	-	All	All	All
Operating System	Dlink	Dir-652 Firmware	-	All	All	All
Hardware	Dlink	Dir-655	cx	All	All	All

Hardware	Dlink	Dir-655	cx	All	All	All
Operating System	Dlink	Dir-655 Firmware	All	All	All	All
Hardware	Dlink	Dir-866l	ax	All	All	All
Hardware	Dlink	Dir-866l	ax	All	All	All
Operating System	Dlink	Dir-866l Firmware	All	All	All	All

References

Reference	Source	Link	Tags
D-Link Routers Unauthenticated Remote Code Execution - 知道创宇 Seebug 漏洞平台	MISC	www.seebug.org	
Determine the device model affected by CVE-2019–16920 by ZoomEye | by heige | Medium	MISC	medium.com	
VU#766427 - Multiple D-Link routers vulnerable to remote command execution	CERT-VN	www.kb.cert.org	
Fortinet Discovers D-Link DIR-866L Unauthenticated RCE Vulnerability | FortiGuard	MISC	fortiguard.com	Third Party Ac
Determine the device model affected by CVE-2019–16920 by ZoomEye | by heige | Medium		medium.com	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, ana
CISA Known Exploited Vulnerabilities catalog	CISA	www.cisa.gov	kev

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.