CVE-2020-27863

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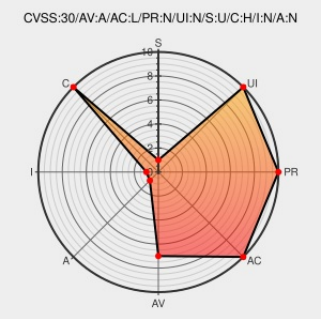

Certain versions of Dsl-2888a from Dlink contain the following vulnerability:

This vulnerability allows network-adjacent attackers to disclose sensitive information on affected installations of D-Link DVA-2800 and DSL-2888A routers. Authentication is not required to exploit this vulnerability. The specific flaw exists within the dhttpd service, which listens on TCP port 8008 by default. The issue results from incorrect string matching logic when accessing protected pages. An attacker can leverage this vulnerability to disclose stored credentials, leading to further compromise. Was ZDI-CAN-10912.

CVE-2020-27863 has been assigned by zdi-disclosures@trendmicro.com to track the vulnerability - currently rated as MEDIUM severity.

Affected Vendor/Software: **D-Link** - **Multiple Routers** version **firmeware version 2.3**

CVSS3 Score: 6.5 - MEDIUM

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

CVSS2 Score: 3.3 - LOW

Access Vector	Access Complexity	Authentication
ADJACENT_NETWORK	LOW	NONE
Confidentiality Impact	**Integrity Impact**	**Availability Impact**
PARTIAL	NONE	NONE

CVE References

Description	Tags	Link
D-Link Technical Support	Vendor Advisory supportannouncement.us.dlink.com text/html	MISC supportannouncement.us.dlink.com/announcement/publication.aspx?name=SAP10196
ZDI-20-1427 | Zero Day Initiative	Third Party Advisory VDB Entry www.zerodayinitiative.com text/html	MISC www.zerodayinitiative.com/advisories/ZDI-20-1427/

There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Dlink	Dsl-2888a	revision_t	All	All	All
Hardware	Dlink	Dsl-2888a	revision_t	All	All	All
Operating System	Dlink	Dsl-2888a Firmware	2.30_au	All	All	All
Operating System	Dlink	Dsl-2888a Firmware	2.30_au	All	All	All
Hardware	Dlink	Dva-2800	revision_t	All	All	All
Hardware	Dlink	Dva-2800	revision_t	All	All	All
Operating System	Dlink	Dva-2800 Firmware	2.30_au	All	All	All
Operating System	Dlink	Dva-2800 Firmware	2.30_au	All	All	All

cpe:2.3:h:dlink:dsl-2888a:revision_t:*:*:*:*:*:*:*:*:

cpe:2.3:h:dlink:dsl-2888a:revision_t:*:*:*:*:*:*:*:*:

cpe:2.3:o:dlink:dsl-2888a_firmware:2.30_au:*:*:*:*:*:*:*:*:

cpe:2.3:o:dlink:dsl-2888a_firmware:2.30_au:*:*:*:*:*:*:*:*:

cpe:2.3:h:dlink:dva-2800:revision_t:*:*:*:*:*:*:*:*:

cpe:2.3:h:dlink:dva-2800:revision_t:*:*:*:*:*:*:*:*:

cpe:2.3:o:dlink:dva-2800_firmware:2.30_au:*:*:*:*:*:*:*:*:

cpe:2.3:o:dlink:dva-2800_firmware:2.30_au:*:*:*:*:*:*:*:*:

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