



# CVE-2020-28970

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## Summary

<b>CVE</b>	CVE-2020-28970
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2020-12-01 16:15:00 UTC
<b>Updated</b>	2022-04-26 16:57:00 UTC
<b>Description</b>	An issue was discovered on Western Digital My Cloud OS 5 devices before 5.06.115. A NAS Admin authentication bypass

## Risk And Classification

**Problem Types:** CWE-287

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	<a href="#">Westerndigital</a>	<a href="#">My Cloud Ex2 Ultra</a>	-	All	All	All
Hardware	<a href="#">Westerndigital</a>	<a href="#">My Cloud Ex2 Ultra</a>	-	All	All	All
Hardware	<a href="#">Westerndigital</a>	<a href="#">My Cloud Ex4100</a>	-	All	All	All
Hardware	<a href="#">Westerndigital</a>	<a href="#">My Cloud Ex4100</a>	-	All	All	All
Hardware	<a href="#">Westerndigital</a>	<a href="#">My Cloud Mirror Gen 2</a>	-	All	All	All
Hardware	<a href="#">Westerndigital</a>	<a href="#">My Cloud Mirror Gen 2</a>	-	All	All	All
Operating System	<a href="#">Westerndigital</a>	<a href="#">My Cloud Os 5</a>	All	All	All	All
Operating System	<a href="#">Westerndigital</a>	<a href="#">My Cloud Os 5</a>	All	All	All	All
Hardware	<a href="#">Westerndigital</a>	<a href="#">My Cloud Pr2100</a>	-	All	All	All
Hardware	<a href="#">Westerndigital</a>	<a href="#">My Cloud Pr2100</a>	-	All	All	All
Hardware	<a href="#">Westerndigital</a>	<a href="#">My Cloud Pr4100</a>	-	All	All	All
Hardware	<a href="#">Westerndigital</a>	<a href="#">My Cloud Pr4100</a>	-	All	All	All

## References

Reference	Source	Link	Tags
WD Support	MISC	<a href="https://support.wdc.com">support.wdc.com</a>	Patch, Vendor Advisory
WDC-20009 OS 5 Firmware 5.06.115   Western Digital	CONFIRM	<a href="https://www.westerndigital.com">www.westerndigital.com</a>	Vendor Advisory

ZDI-20-1448   Zero Day Initiative	MISC	<a href="http://www.zerodayinitiative.com">www.zerodayinitiative.com</a>	
CVE Program record	CVE.ORG	<a href="http://www.cve.org">www.cve.org</a>	canonical
NVD vulnerability detail	NVD	<a href="http://nvd.nist.gov">nvd.nist.gov</a>	canonical, analysis

No vendor comments have been submitted for this CVE.

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

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