



# CVE-2022-36331

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064\_img.jpg\)](#)

## Summary

<b>CVE</b>	CVE-2022-36331
<b>State</b>	PUBLIC
<b>Assigner</b>	psirt@wdc.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2023-06-12 18:15:00 UTC
<b>Updated</b>	2023-06-21 13:05:00 UTC
<b>Description</b>	Western Digital My Cloud, My Cloud Home, My Cloud Home Duo, and SanDisk ibi devices were vulnerable to an impersonation attack.

## Risk And Classification

**Problem Types:** CWE-290

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	<a href="#">Westerndigital</a>	<a href="#">My Cloud</a>	-	All	All	All
Hardware	<a href="#">Westerndigital</a>	<a href="#">My Cloud DI2100</a>	-	All	All	All
Operating System	<a href="#">Westerndigital</a>	<a href="#">My Cloud DI2100 Firmware</a>	All	All	All	All
Hardware	<a href="#">Westerndigital</a>	<a href="#">My Cloud DI4100</a>	-	All	All	All
Operating System	<a href="#">Westerndigital</a>	<a href="#">My Cloud DI4100 Firmware</a>	All	All	All	All
Hardware	<a href="#">Westerndigital</a>	<a href="#">My Cloud Ex2100</a>	-	All	All	All
Operating System	<a href="#">Westerndigital</a>	<a href="#">My Cloud Ex2100 Firmware</a>	All	All	All	All
Hardware	<a href="#">Westerndigital</a>	<a href="#">My Cloud Ex2 Ultra</a>	-	All	All	All
Operating System	<a href="#">Westerndigital</a>	<a href="#">My Cloud Ex2 Ultra Firmware</a>	All	All	All	All
Hardware	<a href="#">Westerndigital</a>	<a href="#">My Cloud Ex4100</a>	-	All	All	All
Operating System	<a href="#">Westerndigital</a>	<a href="#">My Cloud Ex4100 Firmware</a>	All	All	All	All
Operating System	<a href="#">Westerndigital</a>	<a href="#">My Cloud Firmware</a>	All	All	All	All
Hardware	<a href="#">Westerndigital</a>	<a href="#">My Cloud Home</a>	-	All	All	All
Hardware	<a href="#">Westerndigital</a>	<a href="#">My Cloud Home Duo</a>	-	All	All	All
Operating System	<a href="#">Westerndigital</a>	<a href="#">My Cloud Home Duo Firmware</a>	All	All	All	All
Operating System	<a href="#">Westerndigital</a>	<a href="#">My Cloud Home Firmware</a>	All	All	All	All
Hardware	<a href="#">Westerndigital</a>	<a href="#">My Cloud Mirror G2</a>	-	All	All	All

Operating System	<a href="#">Westerndigital</a>	<a href="#">My Cloud Mirror G2 Firmware</a>	All	All	All	All
Hardware	<a href="#">Westerndigital</a>	<a href="#">My Cloud Pr2100</a>	-	All	All	All
Operating System	<a href="#">Westerndigital</a>	<a href="#">My Cloud Pr2100 Firmware</a>	All	All	All	All
Hardware	<a href="#">Westerndigital</a>	<a href="#">My Cloud Pr4100</a>	-	All	All	All
Operating System	<a href="#">Westerndigital</a>	<a href="#">My Cloud Pr4100 Firmware</a>	All	All	All	All
Hardware	<a href="#">Westerndigital</a>	<a href="#">Sandisk Ibi</a>	-	All	All	All
Operating System	<a href="#">Westerndigital</a>	<a href="#">Sandisk Ibi Firmware</a>	All	All	All	All

## References

Reference	Source	Link
WDC-22020 - Western Digital My Cloud OS 5, My Cloud Home and SanDisk ibi Firmware Update   Western Digital	MISC	<a href="http://www.westerndigital.com">www.westerndigital.com</a>
<a href="https://www.westerndigital.com/support/product-security/wdc-22020-my-...">https://www.westerndigital.com/support/product-security/wdc-22020-my-...</a>	MISC	<a href="https://www.westerndigital.com/support/product-security/wdc-22020-my-...">https</a>
CVE Program record	CVE.ORG	<a href="http://www.cve.org">www.cve.org</a>
NVD vulnerability detail	NVD	<a href="http://nvd.nist.gov">nvd.nist.gov</a>

No vendor comments have been submitted for this CVE.

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

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