



# CVE-2022-42953

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

## Summary

<b>CVE</b>	CVE-2022-42953
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2022-12-25 05:15:00 UTC
<b>Updated</b>	2023-08-08 14:22:00 UTC
<b>Description</b>	Certain ZKTeco products (ZEM500-510-560-760, ZEM600-800, ZEM720, ZMM) allow access to sensitive information via di

## Risk And Classification

### Problem Types: CWE-425

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	<a href="#">Zkteco</a>	<a href="#">Zem500</a>	-	All	All	All
Operating System	<a href="#">Zkteco</a>	<a href="#">Zem500 Firmware</a>	All	All	All	All
Hardware	<a href="#">Zkteco</a>	<a href="#">Zem510</a>	-	All	All	All
Operating System	<a href="#">Zkteco</a>	<a href="#">Zem510 Firmware</a>	All	All	All	All
Hardware	<a href="#">Zkteco</a>	<a href="#">Zem560</a>	-	All	All	All
Operating System	<a href="#">Zkteco</a>	<a href="#">Zem560 Firmware</a>	All	All	All	All
Hardware	<a href="#">Zkteco</a>	<a href="#">Zem600</a>	-	All	All	All
Operating System	<a href="#">Zkteco</a>	<a href="#">Zem600 Firmware</a>	All	All	All	All
Hardware	<a href="#">Zkteco</a>	<a href="#">Zem720</a>	-	All	All	All
Operating System	<a href="#">Zkteco</a>	<a href="#">Zem720 Firmware</a>	All	All	All	All
Hardware	<a href="#">Zkteco</a>	<a href="#">Zem760</a>	-	All	All	All
Operating System	<a href="#">Zkteco</a>	<a href="#">Zem760 Firmware</a>	All	All	All	All
Hardware	<a href="#">Zkteco</a>	<a href="#">Zem800</a>	-	All	All	All
Operating System	<a href="#">Zkteco</a>	<a href="#">Zem800 Firmware</a>	All	All	All	All
Hardware	<a href="#">Zkteco</a>	<a href="#">Zmm200</a>	-	All	All	All
Operating System	<a href="#">Zkteco</a>	<a href="#">Zmm200 Firmware</a>	All	All	All	All
Hardware	<a href="#">Zkteco</a>	<a href="#">Zmm210</a>	-	All	All	All

Operating System	<a href="#">Zkteco</a>	<a href="#">Zmm210 Firmware</a>	All	All	All	All
Hardware	<a href="#">Zkteco</a>	<a href="#">Zmm220</a>	-	All	All	All
Operating System	<a href="#">Zkteco</a>	<a href="#">Zmm220 Firmware</a>	All	All	All	All

## References

Reference	Source	Link
Full Disclosure: [RT-SA-2021-003] Missing Authentication in ZKTeco ZEM/ZMM Web Interface	MISC	<a href="https://seclists.org">seclists.org</a>
RedTeam Pentesting GmbH - Advisories: Publicised Vulnerability Analyses	MISC	<a href="http://www.redteam-pentesting.de">www.redteam-pentesting.de</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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