



# Anviz Products Download of Code Without Integrity Check

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF !\[\]\(003082e50e3009141f59bd5df831749f\_img.jpg\)](#)

## Summary

|                        |  |
|------------------------|--|
| <b>CVE</b>             | CVE-2026-40066   |
| <b>State</b>           | PUBLISHED  |
| <b>Assigner</b>        | icscert  |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback   |
| <b>Published</b>       | 2026-04-17 20:16:35 UTC  |
| <b>Updated</b>         | 2026-04-17 20:16:35 UTC  |
| <b>Description</b>     | Anviz CX2 Lite and CX7 are vulnerable to unverified update packages that can be uploaded. The device unpacks and executes the code without integrity checks. |

## Risk And Classification

**Primary CVSS:** v3.1 8.8 HIGH from ics-cert@hq.dhs.gov

**CVSS:** 3.1/AV:N/AC:L/PR:L/UI:N/S:U/C:H/I:H/A:H

**Problem Types:** CWE-494 | CWE-494 CWE-494

| Version | Source              | Type      | Score | Severity | Vector                                       |
|---------|---------------------|-----------|-------|----------|--|
| 3.1     | ics-cert@hq.dhs.gov | Secondary | 8.8   | HIGH     | CVSS:3.1/AV:N/AC:L/PR:L/UI:N/S:U/C:H/I:H/A:H |
| 3.1     | CNA                 | CVSS      | 8.8   | HIGH     | CVSS:3.1/AV:N/AC:L/PR:L/UI:N/S:U/C:H/I:H/A:H |

## CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

Low

User Interaction

None

Scope

Unchanged

Confidentiality

High

Integrity

High

Availability

High

CVSS:3.1/AV:N/AC:L/PR:L/UI:N/S:U/C:H/I:H/A:H

#### Vendor Declared Affected Products

| Source | Vendor | Product                 | Version               | Platforms     |
|--------|--------|-------------------------|-----------------------|---------------|
| CNA    | Anviz  | Anviz CX7 Firmware      | affected All versions | Not specified |
| CNA    | Anviz  | Anviz CX2 Lite Firmware | affected All versions | Not specified |

#### References

| Reference   | Source              | Link   | Tags                |
|---|---------------------|--|---------------------|
| <a href="http://www.cisa.gov/news-events/ics-advisories/icsa-26-106-03">www.cisa.gov/news-events/ics-advisories/icsa-26-106-03</a>  | ics-cert@hq.dhs.gov | <a href="http://www.cisa.gov">www.cisa.gov</a>   |                     |
| <a href="https://github.com/cisagov/CSAF/blob/develop/csaf_files/OT/white/2026/icsa-26-10...">github.com/cisagov/CSAF/blob/develop/csaf_files/OT/white/2026/icsa-26-10...</a> | ics-cert@hq.dhs.gov | <a href="https://github.com">github.com</a>      |                     |
| <a href="http://www.anviz.com/contact-us.html">www.anviz.com/contact-us.html</a>  | ics-cert@hq.dhs.gov | <a href="http://www.anviz.com">www.anviz.com</a> |                     |
| CVE Program record  | CVE.ORG             | <a href="http://www.cve.org">www.cve.org</a>     | canonical           |
| NVD vulnerability detail  | NVD                 | <a href="https://nvd.nist.gov">nvd.nist.gov</a>  | canonical, analysis |

No vendor comments have been submitted for this CVE.

#### Additional Advisory Data

##### Workarounds

**CNA:** Anviz did not respond to CISA's attempts to coordinate these vulnerabilities. Users should contact Anviz for more information at <https://www.anviz.com/contact-us.html>.

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

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