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OOB Read in ptp_unpack_EOS_FocusInfoEx

Low msmeissn published GHSA-vjx3-gjp6-r2g2 3 days ago

Package

libgphoto2

Affected versions

<= 2.5.33

Patched versions

None

Description

Impact

An out of bound read in ptp_unpack_EOS_FocusInfoEx could be used to crash libgphoto2 when processing input from untrusted USB devices.

Patches

in attached git repo

Workarounds

No

References

Severity

Low 3.5 / 10

CVSS v3 base metrics

Attack vector

Physical

Attack complexity	Low
Privileges required	None
User interaction	None
Scope	Unchanged
Confidentiality	Low
Integrity	None
Availability	Low
Learn more about base metrics	

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

CVE ID

CVE-2026-40341

Weaknesses

▶ CWE-126

Credits



msmeissn

Analyst