



# Data collection for downloading leads into buffer overflow

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF](#)

## Summary

<b>CVE</b>	CVE-2023-7339
<b>State</b>	PUBLISHED
<b>Assigner</b>	Softing
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2026-03-27 11:16:01 UTC
<b>Updated</b>	2026-03-30 13:26:29 UTC
<b>Description</b>	Stack-based buffer overflow vulnerability in Softing Industrial Automation GmbH gateways allows overflow buffers. This issue

## Risk And Classification

**Primary CVSS:** v3.1 6.5 MEDIUM from 10de8ef9-5c89-4b17-8228-e97b74acf4bd

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

**EPSS:** 0.000440000 probability, percentile 0.136660000 (date 2026-04-02)

**Problem Types:** CWE-121 | CWE-121 CWE-121 Stack-based Buffer Overflow

Version	Source	Type	Score	Severity	Vector
3.1	10de8ef9-5c89-4b17-8228-e97b74acf4bd	Secondary	6.5	MEDIUM	CVSS:3.1/AV:N/AC:L/PR:L/UI:N/S:U/C:N/I:N/A:H
3.1	CNA	CVSS	6.5	MEDIUM	CVSS:3.1/AV:N/AC:L/PR:L/UI:N/S:U/C:N/I:N/A:H

## CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

Low

User Interaction

None

Scope

Unchanged

Confidentiality

None

Integrity

None

Availability

High

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

### Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Softing	PnGate	affected 1.30 custom	Not specified
CNA	Softing	PnGate	unaffected 1.34 custom	Not specified
CNA	Softing	EpGate	affected 1.30 custom	Not specified
CNA	Softing	MbGate	affected 1.30 custom	Not specified
CNA	Softing	SmartLink HW-DP	affected 1.30 custom	Not specified
CNA	Softing	SmartLink HW-DP	unaffected 1.31 custom	Not specified
CNA	Softing	SmartLink HW-PN	affected 1.01 custom	Not specified
CNA	Softing	SmartLink HW-PN	unaffected 1.02 custom	Not specified

### References

Reference	Source	Link
industrial.softing.com/fileadmin/psirt/downloads/2023/CVE-2023-7339.json	134c704f-9b21-4f2e-91b3-4a467353bcc0	industrial.softing.cor
industrial.softing.com/fileadmin/psirt/downloads/2023/CVE-2023-7339.html	134c704f-9b21-4f2e-91b3-4a467353bcc0	industrial.softing.cor
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

No vendor comments have been submitted for this CVE.

### Additional Advisory Data

#### Solutions

**CNA:** pnGate: fixed with 1.34

**CNA:** smartLink HW-DP: fixed with 1.31 smartLink HW-PN: fixed with 1.02

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

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