



# CVE-2010-4557

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

## Summary

<b>CVE</b>	CVE-2010-4557
<b>State</b>	PUBLISHED
<b>Assigner</b>	mitre
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2010-12-17 19:00:26 UTC
<b>Updated</b>	2026-04-29 01:13:23 UTC
<b>Description</b>	Buffer overflow in the lm_tcp service in Invensys Wonderware InBatch 8.1 and 9.0, as used in Invensys Foxboro I/A Series

## Risk And Classification

**Primary CVSS:** v2.0 10 from nvd@nist.gov

AV:N/AC:L/Au:N/C:C/I:C/A:C

**Problem Types:** CWE-119 | n/a

## CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Low

Authentication

None

Confidentiality

Complete

Integrity

Complete

Availability

Complete

AV:N/AC:L/Au:N/C:C/I:C/A:C

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Invensys	Foxboro I/a Series Batch	8.1	All	All	All

Application	Invensys	Wonderware Inbatch	8.1	All	All	All
Application	Invensys	Wonderware Inbatch	9.0	All	All	All

### Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Na	N/a	affected n/a	Not specified

### References

Reference	Source
iom.invensys.com/EN/pdfLibrary/SecurityAlert_Invensys_SecurityAlert-LFSEC00000...	af854a3a-2127-422b-91ae-364da
404 - File Not Found   CISA	af854a3a-2127-422b-91ae-364da
alugi.org/adv/inbatch_1-adv.txt	af854a3a-2127-422b-91ae-364da
US-CERT Vulnerability Note VU#647928	af854a3a-2127-422b-91ae-364da
Wonderware InBatch / Foxboro I/A Series "lm_tcp" Buffer Overflow Vulnerability - Advisories - Community	af854a3a-2127-422b-91ae-364da
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	af854a3a-2127-422b-91ae-364da
Cyber Security Updates	af854a3a-2127-422b-91ae-364da
Wonderware InBatch <= 9.0sp1 Buffer Overflow Vulnerability	af854a3a-2127-422b-91ae-364da
CVE Program record	CVE.ORG
NVD vulnerability detail	NVD

No vendor comments have been submitted for this CVE.

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

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