



# CVE-2017-6037

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

## Summary

<b>CVE</b>	CVE-2017-6037
<b>State</b>	PUBLISHED
<b>Assigner</b>	icscert
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2017-04-27 00:59:00 UTC
<b>Updated</b>	2025-04-20 01:37:25 UTC
<b>Description</b>	A Heap-Based Buffer Overflow issue was discovered in Wecon Technologies LEVI Studio HMI Editor before 1.8.1. This vul

## Risk And Classification

**Primary CVSS:** v3.0 8.8 HIGH from nvd@nist.gov

**CVSS:3.0/AV:N/AC:L/PR:N/UI:R/S:U/C:H/I:H/A:H**

**Problem Types:** CWE-122 | CWE-119 | CWE-122 CWE-122

Version	Source	Type	Score	Severity	Vector
3.0	nvd@nist.gov	Primary	8.8	HIGH	<b>CVSS:3.0/AV:N/AC:L/PR:N/UI:R/S:U/C:H/I:H/A:H</b>
2.0	nvd@nist.gov	Primary	9.3		<b>AV:N/AC:M/Au:N/C/I:C/A:C</b>

## CVSS v3.0 Breakdown

Attack Vector

**Network**

Attack Complexity

**Low**

Privileges Required

**None**

User Interaction

**Required**

Scope

**Unchanged**

Confidentiality

**High**

Integrity

**High**

Availability

High

CVSS:3.0/AV:N/AC:L/PR:N/UI:R/S:U/C:H/I:H/A:H

### CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Medium

Authentication

None

Confidentiality

Complete

Integrity

Complete

Availability

Complete

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

### NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	We-con	Levi Studio Hmi Editor	All	All	All	All

### Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Na	Wecon Technologies LEVI Studio HMI Editor	affected Wecon Technologies LEVI Studio HMI Editor	Not specified

### References

Reference	Source	Link
Wecon Technologies LEVI Studio HMI Editor   ICS-CERT	af854a3a-2127-422b-91ae-364da2661108	<a href="https://ics-cert.us-cert.gov">ics-cert.us-cert.gov</a>
Wecon Technologies LEVI Studio HMI Editor Multiple Security Vulnerabilities	af854a3a-2127-422b-91ae-364da2661108	<a href="http://www.securityfocus.com">www.securityfocus.com</a>
CVE Program record	CVE.ORG	<a href="http://www.cve.org">www.cve.org</a>
NVD vulnerability detail	NVD	<a href="https://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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