



# CVE-2022-2848

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

## Summary

<b>CVE</b>	CVE-2022-2848
<b>State</b>	PUBLIC
<b>Assigner</b>	zdi-disclosures@trendmicro.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2023-03-29 19:15:00 UTC
<b>Updated</b>	2023-04-20 16:15:00 UTC
<b>Description</b>	This vulnerability allows remote attackers to execute arbitrary code on affected installations of Kepware KEPServerEX 6.11

## Risk And Classification

**Problem Types:** CWE-122

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Ge	Industrial Gateway Server	All	All	All	All
Application	Ptc	Kepware Kepserverex	All	All	All	All
Application	Ptc	Opc-aggregator	All	All	All	All
Application	Ptc	Thingworx Industrial Connectivity	-	All	All	All
Application	Ptc	Thingworx Kepware Edge	All	All	All	All
Application	Ptc	Thingworx Kepware Server	All	All	All	All
Application	Rockwellautomation	Kepserver Enterprise	All	All	All	All
Application	Softwaretoolbox	Top Server	All	All	All	All

## References

Reference	Source	Link	Tags
ZDI-22-1454   Zero Day Initiative	MISC	<a href="http://www.zerodayinitiative.com">www.zerodayinitiative.com</a>	
PTC Kepware KEPServerEX (Update A)   CISA	MISC	<a href="http://www.cisa.gov">www.cisa.gov</a>	
CVE Program record	CVE.ORG	<a href="http://www.cve.org">www.cve.org</a>	canonical
NVD vulnerability detail	NVD	<a href="http://nvd.nist.gov">nvd.nist.gov</a>	canonical, analysis

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

[591214](#) PTC Products Multiple Vulnerabilities (ICSA-22-242-10)

[591239](#) PTC Kepware KEPServerEX (Update A) Multiple Vulnerabilities (ICSA-22-242-10)

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