



CVE-2016-4512

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064_img.jpg\)](#)

Summary

CVE	CVE-2016-4512
State	PUBLIC
Assigner	ics-cert@hq.dhs.gov
Source Priority	CVE Program / NVD first with legacy fallback
Published	2016-07-03 14:59:00 UTC
Updated	2016-11-28 20:18:00 UTC
Description	Stack-based buffer overflow in ELCSimulator in Eaton ELCSOft 2.4.01 and earlier allows remote attackers to execute arbitra

Risk And Classification

Problem Types: CWE-119

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Eaton	Elcsoft	All	All	All	All

References

Reference	Source	Link	Tags
Eaton ELCSOft Programming Software Memory Vulnerabilities ICS-CERT	MISC	ics-cert.us-cert.gov	Third Party Adviso
Zero Day Initiative	MISC	www.zerodayinitiative.com	
Eaton ELCSOft Programming Software Multiple Buffer Overflow Vulnerabilities	BID	www.securityfocus.com	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis

No vendor comments have been submitted for this CVE.

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

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