



CVE-2013-0664

- MITRE
- NVD
- CVE.ORG
- JSON API
- Print: PDF

Summary

CVE	CVE-2013-0664
State	PUBLISHED
Assigner	icscert
Source Priority	CVE Program / NVD first with legacy fallback
Published	2013-04-04 11:58:49 UTC
Updated	2026-04-29 01:13:23 UTC
Description	The FactoryCast service on the Schneider Electric Quantum 140NOE77111 and 140NWM10000, M340 BMXNOE0110x, and M340 BMXNOE0110x, are vulnerable to a Denial of Service (DoS) attack. The vulnerability is caused by a buffer overflow in the FactoryCast service, which can be exploited by sending a specially crafted request to the service. This request causes the service to crash, resulting in a Denial of Service (DoS) attack.

Risk And Classification

Primary CVSS: v2.0 8.5 from nvd@nist.gov

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

Problem Types: NVD-CWE-noinfo | n/a

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Medium

Authentication

Single

Confidentiality

Complete

Integrity

Complete

Availability

Complete

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

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Schneider-electric	Modicon M340	bmxnoe0110x	All	All	All

Hardware	Schneider-electric	Modicon Premium	tsxety5103	All	All	All
Hardware	Schneider-electric	Modicon Quantum Plc	140noe77111	All	All	All
Hardware	Schneider-electric	Modicon Quantum Plc	140nwm10000	All	All	All

Vendor Declared Affected Products

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

References

Reference	Source	Link
404 - File Not Found CISA	af854a3a-2127-422b-91ae-364da2661108	ics-cert.us-cert.gov
Product Documentation & Software downloads Schneider Electric	af854a3a-2127-422b-91ae-364da2661108	www.schneider-electric.com
Documents & Downloads	af854a3a-2127-422b-91ae-364da2661108	www.schneider-electric.com
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

590485 Schneider Electric PLCs (Update B) Multiple Vulnerabilities (ICSA-13-077-01B)
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