



CVE-2016-0869

- MITRE
- NVD
- CVE.ORG
- JSON API
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Summary	
CVE	CVE-2016-0869
State	PUBLISHED
Assigner	icscert
Source Priority	CVE Program / NVD first with legacy fallback
Published	2016-01-26 19:59:02 UTC
Updated	2026-05-06 22:30:45 UTC
Description	Heap-based buffer overflow in MICROSYS PROMOTIC before 8.3.11 allows remote authenticated users to cause a denial

Risk And Classification					
Primary CVSS: v3.0 5 MEDIUM from nvd@nist.gov					
CVSS:3.0/AV:L/AC:L/PR:L/UI:R/S:U/C:N/I:N/A:H					
Problem Types: CWE-119 n/a					
Version	Source	Type	Score	Severity	Vector
3.0	nvd@nist.gov	Primary	5	MEDIUM	CVSS:3.0/AV:L/AC:L/PR:L/UI:R/S:U/C:N/I:N/A:H
2.0	nvd@nist.gov	Primary	7.1		AV:N/AC:M/Au:N/C:N/I:N/A:C

CVSS v3.0 Breakdown	
Attack Vector	Local
Attack Complexity	Low
Privileges Required	Low
User Interaction	Required
Scope	Unchanged
Confidentiality	None
Integrity	None
Availability	

High

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

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Medium

Authentication

None

Confidentiality

None

Integrity

None

Availability

Complete

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

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Microsys	Promotic	All	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	Type
PROMOTIC 8.3. system news	af854a3a-2127-422b-91ae-364da2661108	www.promotic.eu	Product
MICROSYS PROMOTIC Memory Corruption Vulnerability ICS-CERT	af854a3a-2127-422b-91ae-364da2661108	ics-cert.us-cert.gov	Technical
CVE Program record	CVE.ORG	www.cve.org	Canonical
NVD vulnerability detail	NVD	nvd.nist.gov	Canonical

No vendor comments have been submitted for this CVE.

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

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