



CVE-2016-4528

- MITRE
- NVD
- CVE.ORG
- JSON API
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Summary	
CVE	CVE-2016-4528
State	PUBLISHED
Assigner	icscert
Source Priority	CVE Program / NVD first with legacy fallback
Published	2016-06-25 01:59:02 UTC
Updated	2026-05-06 22:30:45 UTC
Description	Buffer overflow in Advantech WebAccess before 8.1_20160519 allows local users to cause a denial of service via a crafted

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

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

Partial

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

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Advantech	Webaccess	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	Tags
Advantech WebAccess ActiveX Vulnerabilities (Update A) ICS-CERT	af854a3a-2127-422b-91ae-364da2661108	ics-cert.us-cert.gov	Tools
CVE Program record	CVE.ORG	www.cve.org	Configuration
NVD vulnerability detail	NVD	nvd.nist.gov	Configuration

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

590858 Advantech WebAccess ActiveX (Update A) Multiple Vulnerabilities (ICSA-16-173-01)

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