



CVE-2016-1493

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

Summary

CVE	CVE-2016-1493
State	PUBLISHED
Assigner	mitre
Source Priority	CVE Program / NVD first with legacy fallback
Published	2016-01-29 20:59:07 UTC
Updated	2026-05-06 22:30:45 UTC
Description	Intel Driver Update Utility before 2.4 retrieves driver updates in cleartext, which makes it easier for man-in-the-middle attack

Risk And Classification

Primary CVSS: v3.0 7.5 HIGH from nvd@nist.gov

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

Problem Types: CWE-345 | n/a

Version	Source	Type	Score	Severity	Vector
3.0	nvd@nist.gov	Primary	7.5	HIGH	CVSS:3.0/AV:N/AC:H/PR:N/UI:R/S:U/C:H/I:H/A:H
2.0	nvd@nist.gov	Primary	7.6		AV:N/AC:H/Au:N/C:C/I:C/A:C

CVSS v3.0 Breakdown

Attack Vector

Network

Attack Complexity

High

Privileges Required

None

User Interaction

Required

Scope

Unchanged

Confidentiality

High

Integrity

High

Availability

High

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

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

High

Authentication

None

Confidentiality

Complete

Integrity

Complete

Availability

Complete

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

NVD Known Affected Configurations (CPE 2.3)						
Type	Vendor	Product	Version	Update	Edition	Language
Application	Intel	Driver Update Utility	2.0	All	All	All
Application	Intel	Driver Update Utility	2.1	All	All	All
Application	Intel	Driver Update Utility	2.2	All	All	All
Application	Intel	Driver Update Utility	2.3	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
Intel Driver Update Utility MiTM Core Security	af854a3a-2127-422b-91ae-364da2661108	www.coresecurity.com
Full Disclosure: [CORE-2016-0001] - Intel Driver Update Utility MiTM	af854a3a-2127-422b-91ae-364da2661108	seclists.org
SecurityFocus	af854a3a-2127-422b-91ae-364da2661108	www.securityfocus.com
Intel Driver Update Utility 2.2.0.5 Man-In-The-Middle ≈ Packet Storm	af854a3a-2127-422b-91ae-364da2661108	packetstormsecurity.com
Intel® Product Security Center	af854a3a-2127-422b-91ae-364da2661108	security-center.intel.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.

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

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