



CVE-2015-0839

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF](#)

Summary

CVE	CVE-2015-0839
State	PUBLISHED
Assigner	debian
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-08-02 19:29:00 UTC
Updated	2025-04-20 01:37:25 UTC
Description	The hp-plugin utility in HP Linux Imaging and Printing (HPLIP) makes it easier for man-in-the-middle attackers to execute a

Risk And Classification

Primary CVSS: v3.0 8.1 HIGH from nvd@nist.gov

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

Problem Types: CWE-320 | n/a

Version	Source	Type	Score	Severity	Vector
3.0	nvd@nist.gov	Primary	8.1	HIGH	CVSS:3.0/AV:N/AC:H/PR:N/UI:N/S:U/C:H/I:H/A:H
2.0	nvd@nist.gov	Primary	6.8		AV:N/AC:M/Au:N/C:P/I:P/A:P

CVSS v3.0 Breakdown

Attack Vector

Network

Attack Complexity

High

Privileges Required

None

User Interaction

None

Scope

Unchanged

Confidentiality

High

Integrity

High

Availability

High

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

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Medium

Authentication

None

Confidentiality

Partial

Integrity

Partial

Availability

Partial

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

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Hp	Linux Imaging And Printing	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
HP HP-Plugin CVE-2015-0839 Remote Code Execution Vulnerability	af854a3a-2127-422b-91ae-364da2661108	ww
USN-2699-1: HPLIP vulnerability Ubuntu	af854a3a-2127-422b-91ae-364da2661108	ww
[SECURITY] Fedora 21 Update: hplip-3.14.10-9.fc21	af854a3a-2127-422b-91ae-364da2661108	lists
oss-security - [CVE-2015-0839] hp-plugin binary driver verification	af854a3a-2127-422b-91ae-364da2661108	ww
Bug #1432516 "Insecure binary driver verification (CVE-2015-0839...)" : Bugs : HPLIP	af854a3a-2127-422b-91ae-364da2661108	bug
[SECURITY] Fedora 22 Update: hplip-3.15.7-1.fc22	af854a3a-2127-422b-91ae-364da2661108	lists
Bug 1227252 – CVE-2015-0839 hplip: hp-plugin verified binary download with short key ID	af854a3a-2127-422b-91ae-364da2661108	bug
CVE Program record	CVE.ORG	ww
NVD vulnerability detail	NVD	nvc

No vendor comments have been submitted for this CVE.

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

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