

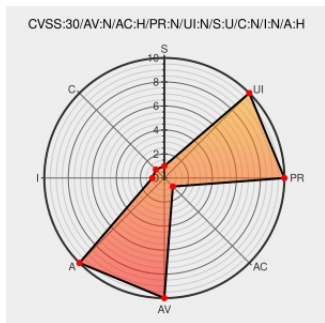


CVE-2016-5352

Published on: 08/07/2016 12:00:00 AM UTC

Last Modified on: 03/23/2021 11:27:09 PM UTC

CVE-2016-5352

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#) 

Certain versions of [Wireshark](#) from [Wireshark](#) contain the following vulnerability:

epan/crypt/airpdcap.c in the IEEE 802.11 dissector in Wireshark 2.x before 2.0.4 mishandles certain length values, which allows remote attackers to cause a denial of service (application crash) via a crafted packet.

CVE-2016-5352 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **MEDIUM** severity.

CVSS3 Score: **5.9 - MEDIUM**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	HIGH	NONE	NONE
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
UNCHANGED	NONE	NONE	HIGH

CVSS2 Score: **4.3 - MEDIUM**

Access Vector	Access Complexity	Authentication
NETWORK	MEDIUM	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
NONE	NONE	PARTIAL

CVE References

Description	Tags	Link
Wireshark · wnpa-sec-2016-31 · Name	Vendor Advisory www.wireshark.org text/html	CONFIRM www.wireshark.org/security/wnpa-sec-2016-31.html
Wireshark Multiple Denial of Service	cve.report (archive)	🌐 BID 91140

Vulnerabilities	text/html	
oss-security - Re: CVE Request: wireshark releases	Mailing List www.openwall.com text/html	 MLIST [oss-security] 20160609 Re: CVE Request: wireshark releases
Sanity check eapol_len in AirPDCapDecryptWPABroadcastKey · wireshark/wireshark@b6d838e · GitHub	github.com text/html	 CONFIRM github.com/wireshark/wireshark/commit/b6d838eebf4456192360654092e5587c5f
Bug 12175 – Wireshark heap-based out-of-bounds read in AirPDCapDecryptWPABroadcastKey	Issue Tracking VDB Entry bugs.wireshark.org text/html	 CONFIRM bugs.wireshark.org/bugzilla/show_bug.cgi?id=12175
Oracle Solaris Bulletin - July 2016	www.oracle.com text/html	 CONFIRM www.oracle.com/technetwork/topics/security/bulletinjul2016-309056

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Wireshark	Wireshark	2.0.0	All	All	All
Application	Wireshark	Wireshark	2.0.1	All	All	All
Application	Wireshark	Wireshark	2.0.2	All	All	All
Application	Wireshark	Wireshark	2.0.3	All	All	All
Application	Wireshark	Wireshark	2.0.0	All	All	All
Application	Wireshark	Wireshark	2.0.1	All	All	All
Application	Wireshark	Wireshark	2.0.2	All	All	All
Application	Wireshark	Wireshark	2.0.3	All	All	All
cpe:2.3:a:wireshark:wireshark:2.0.0:*:*:*:*:*.*						
cpe:2.3:a:wireshark:wireshark:2.0.1:*:*:*:*:*.*						
cpe:2.3:a:wireshark:wireshark:2.0.2:*:*:*:*:*.*						
cpe:2.3:a:wireshark:wireshark:2.0.3:*:*:*:*:*.*						
cpe:2.3:a:wireshark:wireshark:2.0.0:*:*:*:*:*.*						
cpe:2.3:a:wireshark:wireshark:2.0.1:*:*:*:*:*.*						
cpe:2.3:a:wireshark:wireshark:2.0.2:*:*:*:*:*.*						
cpe:2.3:a:wireshark:wireshark:2.0.3:*:*:*:*:*.*						

No vendor comments have been submitted for this CVE

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