



CVE-2012-3725

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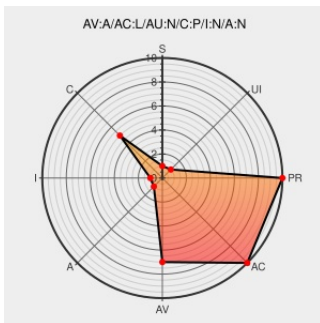
CVE-2012-3725

Source: [Mitre](#)

Source: [NIST](#)

[CVE.ORG](#)

Print: [PDF](#)



Certain versions of [Iphone Os](#) from [Apple](#) contain the following vulnerability:

The DNaV4 protocol implementation in the DHCP component in Apple iOS before 6 sends Wi-Fi packets containing a MAC address of a host on a previously used network, which might allow remote attackers to obtain sensitive information about previous device locations by sniffing an unencrypted Wi-Fi network for these packets.

CVE-2012-3725 has been assigned by product-security@apple.com to track the vulnerability

CVSS2 Score: **3.3 - LOW**

Access
Vector

Access
Complexity

Authentication

ADJACENT_NETWORK

LOW

NONE

Confidentiality
Impact

Integrity
Impact

Availability
Impact

PARTIAL

NONE

NONE

CVE References

Description

Tags

Link

IBM X-Force Exchange

[exchange.xforce.ibmcloud.com](https://exchange.xforce.ibmcloud.com/text/html)
[text/html](#)

[XF apple-ios-dhcp-cve20123725\(78720\)](#)

APPLE-SA-2012-09-19-1 iOS 6

[Vendor Advisory](#)
[lists.apple.com](#)
[text/html](#)

[APPLE APPLE-SA-2012-09-19-1](#)

About the security content of iOS 6

[Vendor Advisory](#)
[support.apple.com](#)
[text/html](#)

[CONFIRM support.apple.com/kb/HT5503](#)

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comment@cve.report.

There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)						
Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Apple	Iphone Os	1.0.0	All	All	All
Operating System	Apple	Iphone Os	1.0.1	All	All	All
Operating System	Apple	Iphone Os	1.0.2	All	All	All
Operating System	Apple	Iphone Os	1.1.0	All	All	All
Operating System	Apple	Iphone Os	1.1.1	All	All	All
Operating System	Apple	Iphone Os	1.1.2	All	All	All
Operating System	Apple	Iphone Os	1.1.3	All	All	All
Operating System	Apple	Iphone Os	1.1.4	All	All	All
Operating System	Apple	Iphone Os	1.1.5	All	All	All
Operating System	Apple	Iphone Os	2.0	All	All	All
Operating System	Apple	Iphone Os	2.0.0	All	All	All
Operating System	Apple	Iphone Os	2.0.1	All	All	All
Operating System	Apple	Iphone Os	2.0.2	All	All	All
Operating System	Apple	Iphone Os	2.1	All	All	All
Operating System	Apple	Iphone Os	2.1.1	All	All	All
Operating System	Apple	Iphone Os	2.2	All	All	All
Operating System	Apple	Iphone Os	2.2.1	All	All	All
Operating System	Apple	Iphone Os	3.0	All	All	All
Operating System	Apple	Iphone Os	3.0.1	All	All	All
Operating	Apple	Iphone Os	3.1	All	All	All

System						
Operating System	Apple	Iphone Os	3.1.2	All	All	All
Operating System	Apple	Iphone Os	3.1.3	All	All	All
Operating System	Apple	Iphone Os	3.2	All	All	All
Operating System	Apple	Iphone Os	3.2.1	All	All	All
Operating System	Apple	Iphone Os	3.2.2	All	All	All
Operating System	Apple	Iphone Os	4.0	All	All	All
Operating System	Apple	Iphone Os	4.0.1	All	All	All
Operating System	Apple	Iphone Os	4.0.2	All	All	All
Operating System	Apple	Iphone Os	4.1	All	All	All
Operating System	Apple	Iphone Os	4.2.1	All	All	All
Operating System	Apple	Iphone Os	4.2.5	All	All	All
Operating System	Apple	Iphone Os	4.2.8	All	All	All
Operating System	Apple	Iphone Os	4.3.0	All	All	All
Operating System	Apple	Iphone Os	4.3.1	All	All	All
Operating System	Apple	Iphone Os	4.3.2	All	All	All
Operating System	Apple	Iphone Os	4.3.3	All	All	All
Operating System	Apple	Iphone Os	4.3.5	All	All	All
Operating System	Apple	Iphone Os	5.0	All	All	All
Operating System	Apple	Iphone Os	5.0.1	All	All	All
Operating System	Apple	Iphone Os	1.0.0	All	All	All
Operating System	Apple	Iphone Os	1.0.1	All	All	All
Operating System	Apple	Iphone Os	1.0.2	All	All	All
Operating	Apple	Iphone Os	1.1.0	All	All	All

System						
Operating System	Apple	Iphone Os	1.1.1	All	All	All
Operating System	Apple	Iphone Os	1.1.2	All	All	All
Operating System	Apple	Iphone Os	1.1.3	All	All	All
Operating System	Apple	Iphone Os	1.1.4	All	All	All
Operating System	Apple	Iphone Os	1.1.5	All	All	All
Operating System	Apple	Iphone Os	2.0	All	All	All
Operating System	Apple	Iphone Os	2.0.0	All	All	All
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Operating System	Apple	Iphone Os	2.0.2	All	All	All
Operating System	Apple	Iphone Os	2.1	All	All	All
Operating System	Apple	Iphone Os	2.1.1	All	All	All
Operating System	Apple	Iphone Os	2.2	All	All	All
Operating System	Apple	Iphone Os	2.2.1	All	All	All
Operating System	Apple	Iphone Os	3.0	All	All	All
Operating System	Apple	Iphone Os	3.0.1	All	All	All
Operating System	Apple	Iphone Os	3.1	All	All	All
Operating System	Apple	Iphone Os	3.1.2	All	All	All
Operating System	Apple	Iphone Os	3.1.3	All	All	All
Operating System	Apple	Iphone Os	3.2	All	All	All
Operating System	Apple	Iphone Os	3.2.1	All	All	All
Operating System	Apple	Iphone Os	3.2.2	All	All	All
Operating System	Apple	Iphone Os	4.0	All	All	All
Operating System	Apple	Iphone Os	4.0.1	All	All	All

Operating System	Apple	iPhone OS	1.0.0	All	All	All
Operating System	Apple	iPhone OS	4.0.2	All	All	All
Operating System	Apple	iPhone OS	4.1	All	All	All
Operating System	Apple	iPhone OS	4.2.1	All	All	All
Operating System	Apple	iPhone OS	4.2.5	All	All	All
Operating System	Apple	iPhone OS	4.2.8	All	All	All
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Operating System	Apple	iPhone OS	4.3.1	All	All	All
Operating System	Apple	iPhone OS	4.3.2	All	All	All
Operating System	Apple	iPhone OS	4.3.3	All	All	All
Operating System	Apple	iPhone OS	4.3.5	All	All	All
Operating System	Apple	iPhone OS	5.0	All	All	All
Operating System	Apple	iPhone OS	5.0.1	All	All	All
Operating System	Apple	iPhone OS	All	All	All	All
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cpe:2.3:o:apple:iphone_os:1.0.2:*****:						
cpe:2.3:o:apple:iphone_os:1.1.0:*****:						
cpe:2.3:o:apple:iphone_os:1.1.1:*****:						
cpe:2.3:o:apple:iphone_os:1.1.2:*****:						
cpe:2.3:o:apple:iphone_os:1.1.3:*****:						
cpe:2.3:o:apple:iphone_os:1.1.4:*****:						
cpe:2.3:o:apple:iphone_os:1.1.5:*****:						
cpe:2.3:o:apple:iphone_os:2.0:*****:						
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cpe:2.3:o:apple:iphone_os:5.0.1:*****:
cpe:2.3:o:apple:iphone_os:*****:

No vendor comments have been submitted for this CVE

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