



CVE-2012-3727

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CVE-2012-3727

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



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

Buffer overflow in the IPsec component in Apple iOS before 6 allows remote attackers to execute arbitrary code via a crafted racoon configuration file.

CVE-2012-3727 has been assigned by product-security@apple.com to track the vulnerability

CVSS2 Score: **6.8 - MEDIUM**

Access
Vector

NETWORK

Access
Complexity

MEDIUM

Authentication

NONE

Confidentiality
Impact

PARTIAL

Integrity
Impact

PARTIAL

Availability
Impact

PARTIAL

CVE References

Description

Tags

Link

IBM X-Force Exchange

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

[XF apple-ios-ipsec-cve20123727\(78710\)](#)

No Description Provided

osvdb.org

[OSVDB 85630](#)

Inactive Link Not Archived

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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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

System						
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	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

System						
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 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	Apple	Iphone Os	4.0	All	All	All

System						
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	All	All	All	All
cpe:2.3:o:apple:iphone_os:1.0.0:*****:*						
cpe:2.3:o:apple:iphone_os:1.0.1:*****:*						
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:*****:*						
cpe:2.3:o:apple:iphone_os:2.0.0:*****:*						

cpe:2.3:o:apple:iphone_os:2.0.0:1:1:1:1:1:1:1
cpe:2.3:o:apple:iphone_os:2.0.1:1:1:1:1:1:1:1
cpe:2.3:o:apple:iphone_os:2.0.2:1:1:1:1:1:1:1
cpe:2.3:o:apple:iphone_os:2.1:1:1:1:1:1:1:1
cpe:2.3:o:apple:iphone_os:2.1.1:1:1:1:1:1:1:1
cpe:2.3:o:apple:iphone_os:2.2:1:1:1:1:1:1:1
cpe:2.3:o:apple:iphone_os:2.2.1:1:1:1:1:1:1:1
cpe:2.3:o:apple:iphone_os:3.0:1:1:1:1:1:1:1
cpe:2.3:o:apple:iphone_os:3.0.1:1:1:1:1:1:1:1
cpe:2.3:o:apple:iphone_os:3.1:1:1:1:1:1:1:1
cpe:2.3:o:apple:iphone_os:3.1.2:1:1:1:1:1:1:1
cpe:2.3:o:apple:iphone_os:3.1.3:1:1:1:1:1:1:1
cpe:2.3:o:apple:iphone_os:3.2:1:1:1:1:1:1:1
cpe:2.3:o:apple:iphone_os:3.2.1:1:1:1:1:1:1:1
cpe:2.3:o:apple:iphone_os:3.2.2:1:1:1:1:1:1:1
cpe:2.3:o:apple:iphone_os:4.0:1:1:1:1:1:1:1
cpe:2.3:o:apple:iphone_os:4.0.1:1:1:1:1:1:1:1
cpe:2.3:o:apple:iphone_os:4.0.2:1:1:1:1:1:1:1
cpe:2.3:o:apple:iphone_os:4.1:1:1:1:1:1:1:1
cpe:2.3:o:apple:iphone_os:4.2.1:1:1:1:1:1:1:1
cpe:2.3:o:apple:iphone_os:4.2.5:1:1:1:1:1:1:1
cpe:2.3:o:apple:iphone_os:4.2.8:1:1:1:1:1:1:1
cpe:2.3:o:apple:iphone_os:4.3.0:1:1:1:1:1:1:1
cpe:2.3:o:apple:iphone_os:4.3.1:1:1:1:1:1:1:1
cpe:2.3:o:apple:iphone_os:4.3.2:1:1:1:1:1:1:1
cpe:2.3:o:apple:iphone_os:4.3.3:1:1:1:1:1:1:1
cpe:2.3:o:apple:iphone_os:4.3.5:1:1:1:1:1:1:1
cpe:2.3:o:apple:iphone_os:5.0:1:1:1:1:1:1:1
cpe:2.3:o:apple:iphone_os:5.0.1:1:1:1:1:1:1:1

cpe:2.3:o:apple:iphone_os:1.0.0:*****:
cpe:2.3:o:apple:iphone_os:1.0.1:*****:
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:*****:
cpe:2.3:o:apple:iphone_os:2.0.0:*****:
cpe:2.3:o:apple:iphone_os:2.0.1:*****:
cpe:2.3:o:apple:iphone_os:2.0.2:*****:
cpe:2.3:o:apple:iphone_os:2.1:*****:
cpe:2.3:o:apple:iphone_os:2.1.1:*****:
cpe:2.3:o:apple:iphone_os:2.2:*****:
cpe:2.3:o:apple:iphone_os:2.2.1:*****:
cpe:2.3:o:apple:iphone_os:3.0:*****:
cpe:2.3:o:apple:iphone_os:3.0.1:*****:
cpe:2.3:o:apple:iphone_os:3.1:*****:
cpe:2.3:o:apple:iphone_os:3.1.2:*****:
cpe:2.3:o:apple:iphone_os:3.1.3:*****:
cpe:2.3:o:apple:iphone_os:3.2:*****:
cpe:2.3:o:apple:iphone_os:3.2.1:*****:
cpe:2.3:o:apple:iphone_os:3.2.2:*****:
cpe:2.3:o:apple:iphone_os:4.0:*****:
cpe:2.3:o:apple:iphone_os:4.0.1:*****:
cpe:2.3:o:apple:iphone_os:4.0.2:*****:

cpe:2.3:o:apple:iphone_os:4.1:*****:
cpe:2.3:o:apple:iphone_os:4.2.1:*****:
cpe:2.3:o:apple:iphone_os:4.2.5:*****:
cpe:2.3:o:apple:iphone_os:4.2.8:*****:
cpe:2.3:o:apple:iphone_os:4.3.0:*****:
cpe:2.3:o:apple:iphone_os:4.3.1:*****:
cpe:2.3:o:apple:iphone_os:4.3.2:*****:
cpe:2.3:o:apple:iphone_os:4.3.3:*****:
cpe:2.3:o:apple:iphone_os:4.3.5:*****:
cpe:2.3:o:apple:iphone_os:5.0:*****:
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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