

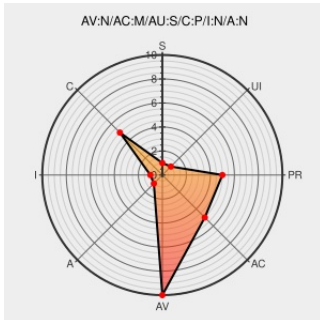


CVE-2012-4587

Published on: 08/22/2012 12:00:00 AM UTC

Last Modified on: 03/23/2021 11:28:14 PM UTC

CVE-2012-4587

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

Certain versions of [Enterprise Mobility Manager](#) from [Mcafee](#) contain the following vulnerability:

McAfee Enterprise Mobility Manager (EMM) Agent before 4.8 and Server before 10.1, when one-time provisioning (OTP) mode is enabled, have an improper dependency on DNS SRV records, which makes it easier for remote attackers to discover user passwords by spoofing the EMM server, as demonstrated by a password entered on

an iOS device.

CVE-2012-4587 has been assigned by [M](#) cve@mitre.org to track the vulnerability

CVSS2 Score: **3.5 - LOW**

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

CVE References

Description	Tags	Link
IBM X-Force Exchange	exchange.xforce.ibmcloud.com text/html	XF mcafee-emm-dnssrv-spoofing(78130)
Article Not Available; Try Logging In	Vendor Advisory kc.mcafee.com text/html	CONFIRM kc.mcafee.com/corporate/index?page=content&id=SB10021

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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	Mcafee	Enterprise Mobility Manager	All	All	All	All
Application	Mcafee	Enterprise Mobility Manager Agent	All	All	All	All
cpe:2.3:a:mcafee:enterprise_mobility_manager:*.*.*.*.*.*.:						
cpe:2.3:a:mcafee:enterprise_mobility_manager_agent:*.*.*.*.*.*.:						

No vendor comments have been submitted for this CVE

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