



CVE-2013-1241

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Summary

CVE	CVE-2013-1241
State	PUBLIC
Assigner	psirt@cisco.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2013-05-08 12:09:00 UTC
Updated	2013-05-08 12:09:00 UTC
Description	The ISM module in Cisco IOS on ISR G2 routers does not properly handle authentication-header packets, which allows remote users to bypass authentication and execute arbitrary commands on the affected routers.

Risk And Classification

Problem Types: CWE-287

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Cisco	1921 Integrated Services Router	-	All	All	All
Hardware	Cisco	1921 Integrated Services Router	-	All	All	All
Hardware	Cisco	1941w Integrated Services Router	-	All	All	All
Hardware	Cisco	1941w Integrated Services Router	-	All	All	All
Hardware	Cisco	1941 Integrated Services Router	-	All	All	All
Hardware	Cisco	1941 Integrated Services Router	-	All	All	All
Hardware	Cisco	2901 Integrated Services Router	-	All	All	All
Hardware	Cisco	2901 Integrated Services Router	-	All	All	All
Hardware	Cisco	2911 Integrated Services Router	-	All	All	All
Hardware	Cisco	2911 Integrated Services Router	-	All	All	All
Hardware	Cisco	2921 Integrated Services Router	-	All	All	All
Hardware	Cisco	2921 Integrated Services Router	-	All	All	All
Hardware	Cisco	2951 Integrated Services Router	-	All	All	All
Hardware	Cisco	2951 Integrated Services Router	-	All	All	All
Hardware	Cisco	3925e Integrated Services Router	-	All	All	All
Hardware	Cisco	3925e Integrated Services Router	-	All	All	All
Hardware	Cisco	3925 Integrated Services Router	-	All	All	All

Operating System	Cisco	ios	-	All	All	All
Operating System	Cisco	ios	-	All	All	All

References

Reference	Source	Link	Tags
Cisco ISM Malformed Authentication Header Packet Denial of Service Vulnerability	CISCO	tools.cisco.com	Vendor Advisory
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis

No vendor comments have been submitted for this CVE.

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

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