



CVE-2016-1426

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Summary

CVE	CVE-2016-1426
State	PUBLIC
Assigner	psirt@cisco.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2016-07-15 16:59:00 UTC
Updated	2017-09-01 01:29:00 UTC
Description	Cisco IOS XR 5.x through 5.2.5 on NCS 6000 devices allows remote attackers to cause a denial of service (timer consumption) via a crafted packet.

Risk And Classification

Problem Types: CWE-399

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Cisco	ios Xr	5.0.0	All	All	All
Operating System	Cisco	ios Xr	5.0.1	All	All	All
Operating System	Cisco	ios Xr	5.0_base	All	All	All
Operating System	Cisco	ios Xr	5.1.0	All	All	All
Operating System	Cisco	ios Xr	5.1.1	All	All	All
Operating System	Cisco	ios Xr	5.1.1.k9sec	All	All	All
Operating System	Cisco	ios Xr	5.1.2	All	All	All
Operating System	Cisco	ios Xr	5.1.3	All	All	All
Operating System	Cisco	ios Xr	5.2.0	All	All	All
Operating System	Cisco	ios Xr	5.2.1	All	All	All
Operating System	Cisco	ios Xr	5.2.2	All	All	All
Operating System	Cisco	ios Xr	5.2.3	All	All	All
Operating System	Cisco	ios Xr	5.2.4	All	All	All
Operating System	Cisco	ios Xr	5.2.5	All	All	All
Operating System	Cisco	ios Xr	5.0.0	All	All	All
Operating System	Cisco	ios Xr	5.0.1	All	All	All
Operating System	Cisco	ios Xr	5.0_base	All	All	All

Operating System	Cisco	ios Xr	5.1.0	All	All	All
Operating System	Cisco	ios Xr	5.1.1	All	All	All
Operating System	Cisco	ios Xr	5.1.1.k9sec	All	All	All
Operating System	Cisco	ios Xr	5.1.2	All	All	All
Operating System	Cisco	ios Xr	5.1.3	All	All	All
Operating System	Cisco	ios Xr	5.2.0	All	All	All
Operating System	Cisco	ios Xr	5.2.1	All	All	All
Operating System	Cisco	ios Xr	5.2.2	All	All	All
Operating System	Cisco	ios Xr	5.2.3	All	All	All
Operating System	Cisco	ios Xr	5.2.4	All	All	All
Operating System	Cisco	ios Xr	5.2.5	All	All	All
Hardware	Cisco	Network Convergence System 6000	-	All	All	All
Hardware	Cisco	Network Convergence System 6000	-	All	All	All

References

Reference	S
Cisco IOS XR Resource Leak on Network Convergence System 6000 Series Routers Lets Remote Users Deny Service - SecurityTracker	S
Malformed Request	B
Cisco IOS XR for NCS 6000 Packet Timer Leak Denial of Service Vulnerability	C
CVE Program record	C
NVD vulnerability detail	N

No vendor comments have been submitted for this CVE.

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

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