CVE-2016-1399

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Summary

CVE	CVE-2016-1399
State	PUBLIC
Assigner	psirt@cisco.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2016-05-14 01:59:00 UTC
Updated	2021-10-06 17:09:00 UTC
Description	The packet-processing microcode in Cisco IOS 15.2(2)EA, 15.2(2)EA1, 15.2(2)EA2, and 15.2(4)EA on Industrial Ethernet 4

Risk And Classification

Problem Types: CWE-399

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Cisco	ie-4000-16gt4g-e	-	All	All	All
Hardware	Cisco	ie-4000-16gt4g-e	-	All	All	All
Hardware	Cisco	ie-4000-16t4g-e	-	All	All	All
Hardware	Cisco	ie-4000-16t4g-e	-	All	All	All
Hardware	Cisco	ie-4000-4gc4gp4g-e	-	All	All	All
Hardware	Cisco	ie-4000-4gc4gp4g-e	-	All	All	All
Hardware	Cisco	ie-4000-4gs8gp4g-e	-	All	All	All
Hardware	Cisco	ie-4000-4gs8gp4g-e	-	All	All	All
Hardware	Cisco	ie-4000-4s8p4g-e	-	All	All	All
Hardware	Cisco	ie-4000-4s8p4g-e	-	All	All	All
Hardware	Cisco	ie-4000-4t4p4g-e	-	All	All	All
Hardware	Cisco	ie-4000-4t4p4g-e	-	All	All	All
Hardware	Cisco	ie-4000-4tc4g-e	-	All	All	All
Hardware	Cisco	ie-4000-4tc4g-e	-	All	All	All
Hardware	Cisco	ie-4000-8gs4g-e	-	All	All	All
Hardware	Cisco	ie-4000-8gs4g-e	-	All	All	All
Hardware	Cisco	ie-4000-8gt4g-e	-	All	All	All

Hardware	Cisco	Ie-4000-8gt4g-e	-	All	All	All
Hardware	Cisco	Ie-4000-8gt8gp4g-e	-	All	All	All
Hardware	Cisco	Ie-4000-8gt8gp4g-e	-	All	All	All
Hardware	Cisco	Ie-4000-8s4g-e	-	All	All	All
Hardware	Cisco	Ie-4000-8s4g-e	-	All	All	All
Hardware	Cisco	Ie-4000-8t4g-e	-	All	All	All
Hardware	Cisco	Ie-4000-8t4g-e	-	All	All	All
Hardware	Cisco	Ie-5000-12s12p-10g	-	All	All	All
Hardware	Cisco	Ie-5000-12s12p-10g	-	All	All	All
Hardware	Cisco	Ie-5000-16s12p	-	All	All	All
Hardware	Cisco	Ie-5000-16s12p	-	All	All	All
Application	Cisco	Ios	15.2(2)ea	All	All	All
Application	Cisco	Ios	15.2(2)ea1	All	All	All
Application	Cisco	Ios	15.2(2)ea2	All	All	All
Application	Cisco	Ios	15.2(2)eb	All	All	All
Application	Cisco	Ios	15.2(2)eb1	All	All	All
Application	Cisco	Ios	15.2(4)ea	All	All	All
Application	Cisco	Ios	15.2\(2\)ea	All	All	All
Application	Cisco	Ios	15.2\(2\)ea1	All	All	All
Application	Cisco	Ios	15.2\(2\)ea2	All	All	All
Application	Cisco	Ios	15.2\(2\)eb	All	All	All
Application	Cisco	Ios	15.2\(2\)eb1	All	All	All
Application	Cisco	Ios	15.2\(4\)ea	All	All	All
Operating System	Cisco	Ios	15.2\(2\)ea	All	All	All
Operating System	Cisco	Ios	15.2\(2\)ea1	All	All	All
Operating System	Cisco	Ios	15.2\(2\)eb	All	All	All
Operating System	Cisco	Ios	15.2\(2\)eb1	All	All	All
Application	Cisco	Ios	15.2\(2\)ea	All	All	All
Application	Cisco	Ios	15.2\(2\)ea1	All	All	All
Application	Cisco	Ios	15.2\(2\)ea2	All	All	All
Application	Cisco	Ios	15.2\(2\)eb	All	All	All
Application	Cisco	Ios	15.2\(2\)eb1	All	All	All
Application	Cisco	Ios	15.2\(4\)ea	All	All	All

References

Reference
Cisco Industrial Ethernet Switch Packet Processing Flaw Lets Remote Users Corrupt Queued Data on the Target System - SecurityTracker
Cisco Industrial Ethernet 4000 and 5000 Series Switches Remote Security Bypass Vulnerability
Rockwell Automation Allen-Bradley Stratix 5400 and 5410 Packet Corruption Vulnerability | ICS-CERT
Cisco Industrial Ethernet 4000 and Ethernet 5000 Series Switches ICMP IPv4 Packet Corruption Vulnerability
CVE Program record
NVD vulnerability detail

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

590335 Rockwell Automation Allen-Bradley Stratix 5400 and 5410 Packet Corruption Vulnerability Vulnerability (ICSA-16-175-01)