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Welcome to the NOW Way to Wi-Fi

Take your networking performance to new heights with a modern, cloud-native, AI-Native architecture. Only Juniper can help you unleash the full potential of Wi-Fi 7 with our AI-Native platform for innovation.

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AI Data Center Networking

Juniper's AI data center solution is a quick way to deploy high performing AI training and inference networks that are the most flexible to design and easiest to manage with limited IT resources.

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Enterprise AI-Native Routing

Juniper's Ai-Native routing solution delivers robust 400GbE and 800GbE capabilities for unmatched performance, reliability, and sustainability at scale.

[Explore enterprise routing >>](#)

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Gartner® has named Juniper a Leader in the 2025 Magic Quadrant™ for Enterprise Wired and Wireless LAN Infrastructure.

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Ops4AI Lab

Visit our lab in Sunnyvale, CA and see our AI data center solution for yourself. You can try out your own model's functionality and performance, too.

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Shaping Student Experiences: The NOW Way to Build Higher Education Networks

Juniper Networks CIO Sharon Mandell and a virtual summit of C-level IT leaders from prestigious institutions discuss ongoing efforts to support digital transformation on campus.

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AI-Native Healthcare Networking

Sudheer Matta, SVP Product Management at Juniper Networks, Philip Bradley, Digital Health Strategist at HIMSS Analytics, and other healthcare IT leaders discuss the challenges to deliver quality patient care and the role of AI-native networking.

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AI-Native Networks for Scalable Retail Success

Sanjoy Dey, VP of Product Marketing at Juniper, and global retail leaders share how Juniper is redefining IT infrastructure for the industry's future.

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 [Mist AI-Native Networking Platform](#)

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Routing Director

Paragon Active Assurance

Paragon Planner

Paragon Insights

Paragon Pathfinder

Juniper ACX7020 Cloud Metro Access Router

Legacy networks simply cannot meet the demands of today's rapidly evolving metro landscape. Unlock a new generation of highly scalable architectures and automated operations with the Juniper ACX7020.

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Next-gen AI-Native EX4000 line of switches

Lack of AI innovation from your current networking vendor slowing you down? Embrace Juniper's cloud-native, AI-Native access switches that support every level and layer, across nearly every deployment.

[Discover how >>](#)

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SRX next-generation firewalls

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Marvis AI ▼

Cloud subscription services

Marvis AI

Marvis AI Assistant for Data Center


Learn more ▼

Explainable AI

The Q&AI Podcast

Delivering practical solutions and enriching discussions, this podcast series is a vital resource for those seeking an in-depth exploration of AI's transformative potential.

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Juniper AI Care Services Revolutionize Your Service Experience

Our industry-first AI-Native services couple AIOps with our deep expertise across the full network life cycle. You can move from reactive response to proactive insight and action.


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Juniper AI Data Center Deployment Services Optimize Your AI Model Runs

We use our expertise and validated designs to help design, deploy, validate and tune networks, including GPUs and storage, to get the most from your AI infrastructure operation.

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Partners



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Trust Center

The trust center is the source of truth for our customers, partners, and the industry.

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Gartner® Magic Quadrant™ Leader

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Executive insights

Dive deep with leading experts and thought leaders on all the topics that matter most to your business, from AI to network security to driving rapid, relevant transformation for your business.

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Leadership voices

Juniper Networks' leaders operate on the front lines of creating the network of the future. Take a look around to see what's on their minds.

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Bob Friday Talks

Join Bob as he ventures into all the knowns -- and -- unknowns -- of AI.

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APP: InterSystems Cache 'UtilConfigHome.csp' Remote Stack Buffer Overflow

This signature detects attempts to exploit a known flaw in InterSystems Cache server. A successful attack could result in arbitrary code execution.

Extended Description

InterSystems Cache is prone to a remote stack-based buffer-overflow vulnerability because it fails to properly bounds-check user-supplied data before copying it into an insufficiently sized memory buffer. An attacker can exploit this issue to execute arbitrary code in the context of the user running the application. Failed exploit attempts will result in denial-of-service conditions. InterSystems Cache 2009.1 is vulnerable; other versions may also be affected.

Affected Products

Intersystems cache

References


BugTraq: [37177](#)

Short Name	APP:INTERSYSTEMS-CACHE-OF
Severity	Major
Recommended	False
Recommended Action	Drop
Category	APP
Keywords	'UtilConfigHome.csp' Buffer Cache InterSystems Overflow Remote Stack b id:37177
Release Date	11/10/2011
Supported Platforms	srx-branch-12.3 srx-19.3 srx-branch-19.3 vsrx3bsd-19.2 srx-branch-19.4 vsrx-19.4 mx-12.3 mx-19.4 vmx-19.4 mx-19.3 vsrx3bsd-19.4 srx-19.4 vsrx-12.3 vmx-19.3 srxevo-25.4 vsrx-19.2 srx-12.3
Sigpack Version	3336
False Positive	Unknown
Vendors	Intersystems

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