Reasons to Select Juniper for Your Wired and Wireless Network



1

Superior User Experiences

The Al-Driven Enterprise is about delivering superior user experiences while simplifying networks with AlOps. It provides unmatched network and device insights to quickly identify and resolve issues. A customizable SLE framework measures pre- and post-connection metrics to optimize performance and experience for users, clients, and wired devices.



Streamlined Operations and **Self-Driving Actions**

Operational simplicity spans from day 0/1 of ZTP onboarding to day 2+ for streamlined management and monitoring. A template-based configuration model delivers efficiency and consistency for bulk site rollouts, yet accommodates customizable policies. Marvis Virtual Network Assistant proactively turns insights into automated, self-driving actions to fix issues quickly.



Al-Driven Wi-Fi, Switching and Cloud Services

Get the industry's best unified wired and wireless access layer experience by reimaging how networks are traditionally deployed, provisioned, and operated with Al-powered automation and service levels. Juniper Mist Cloud Services, driven by Mist Al, make networks more predictable, reliable, and measurable along with wayfinding, asset visibility, and contact tracing capabilities.



Simplified, Secure Campus Fabrics

Reduce network complexities and address scalability with fabric architectures by managing a number of devices as one. Juniper's campus architectures are built on open, standardized EVPN-VXLAN technology to avoid costly rip and replace upgrades.



A Robust Wired and Wireless Portfolio

Juniper's hardware portfolio of <u>Access Points</u> and E<u>X Switches</u> allows you to match the price and performance to technical requirements (multigigabit, PoE, Wi-Fi 6, MACsec, etc.) for SMBs and enterprises of all sizes. Achieve scalability, agility, and reliability with a microservices cloud architecture, with 100% programmable APIs for full automation and integration with third parties. Changing features is simple, and bugs are fixed in near real-time without network disruption.



Automation with the API has allowed us to roll out Juniper APs with speeds and efficiency unheard of with the previous system. From out of box to serving users takes less than 10 minutes.

Dartmouth University

Mist AI allowed for a 90% reduction in tickets and the time we spend troubleshooting Wi-Fi is down 50%.



CSPi Technology Solutions, a Juniper-Mist AI Elite Level Partner, provides the expertise and service scope - including Managed IT Services, Professional Services, and Cloud Services - to help you architect and manage a high-performance, highly available, and highly secure IT infrastructure.

Ready to see Juniper Wired and Wireless in action?

Sign up for a weekly live demo at mist.com/demos



PN: 3050076-004-EN

Corporate and Sales Headquarters

Juniper Networks, Inc. 1133 Innovation Way Sunnyvale, CA 94089 USA Phone: 888.JUNIPER (888.586.4737) or +1.408.745.2000

or +1.408.745.2000 Fax: +1.408.745.2100 www.iuniper.net

CSPi Technology Solutions Headquarters

1182 East Newport Center Drive Deerfield Beach, FL 33442 USA Phone: +1 (800) 940-1111 Email: us-ts-inquiry@cspi.com www.cspitechsolutions.com

Copyright 2020 Juniper Networks, Inc. All rights reserved. Juniper Networks, the Juniper Networks logo, Juniper, Junos, and other trademarks listed <u>here</u> are registered trademarks of Juniper Networks, Inc. and/or its affiliates in the United States and other countries. Other names may be trademarks of their respective owners. Juniper Networks assumes no responsibility for any inaccuracies in this document. Juniper Networks reserves the right to change, modify, transfer, or otherwise revise this publication without notice.