

# Junos operating system (Junos OS)

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**Junos operating system (Junos OS)**, used in Juniper Networks high-[performance](#) network devices creates a responsive and trusted environment for accelerating the deployment of services and applications over a single network.

Junos OS is a single, cohesive [operating system](#) that is shared across all network devices and product lines. Junos OS allows Juniper Networks engineers to develop software features once and share these features across all product lines simultaneously, thus reducing the training for each product and [interoperability](#) in production environments.

Source: [https://en.wikipedia.org/wiki/Junos\\_OS](https://en.wikipedia.org/wiki/Junos_OS)

Datasheet	
<b>Developer</b>	Juniper Networks
<b>Written in</b>	
<b>OS family</b>	FreeBSD and Linux
<b>Working state</b>	Current
<b>Source model</b>	Closed source and open source
<b>Initial release</b>	7 July 1998
<b>Latest release</b>	0.3RI, 29 September 2020
<b>Available in</b>	English
<b>Platforms</b>	
<b>Kernel type</b>	
<b>Default user interface</b>	<a href="#">Command Line Interface (CLI)</a>
<b>License</b>	Proprietary, Free BSD
<b>Official Website</b>	<a href="https://www.juniper.net/us/en/products-services/nos/junos/">https://www.juniper.net/us/en/products-services/nos/junos/</a>

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