Networking





Dell PowerSwitch S Series 25+GbE Switches

10/25/40/50/100/200/400GbE ToR or core/aggregation switches built for building highcapacity network fabrics that are easy to deploy, cost-effective and provide a clear path to a software-defined data center.

- A family of high-performance, high-density switches, that are perfect for ToR or core/aggregation switching
- · Achieve optimum density, cost-effectiveness and performance

Optimized for the open networking era

Get more agility, more choices and lower costs than proprietary networks with select open-standards-based ON (open networking) switches.

- . Disaggregated-hardware/software solutions bring new levels of freedom and flexibility to your data center.
- . Support for Open Network Install Environment (ONIE) enables zero-touch installation of alternate network operating systems.
- . Your choice of network operating system helps simplify data-center fabric orchestration and automation.
- · A broad ecosystem of open-source and Linux-based applications and tools provides more options to optimize and manage your network.

Ready for software-defined networking

Deploy modern workloads and applications while providing an easy on-ramp to software-defined networking (SDN).

- Support for OpenFlow v1.3 provides interoperability with industry-standard OpenFlow controllers.
- · VXLAN Layer 2 Gateway enabling allows connection to hypervisor-based overlay networks.
- Third-party OS support provides an easy entry point to SDN for part or all of your production environment.

Dell Model	Description	# of Ports	Promo Pricing
PowerSwitch S2024-ON	24x25Gbe, 4x 100GbE	16x 10/25 SFP+	\$22,000

These Dell Networking pre-configured solutions allow customers to start small and grow on demand by serving as a building block for the mission's infrastructure connectivity needs. Dell PowerSwitch solutions are designed to deliver full-featured Software Defined Networking functionality with Layer 2/Layer 3 connectivity for server, storage, edge, and multi-cloud fabrics. Please review the specifications and reach out to your strategic partner or Dell Technologies account team with any questions.

