

# Switches

## At-a-Glance

Aerohive Networks SR platforms combine enterprise-class access switching with cloud-enabled management, on-demand provisioning, and secure branch routing to provide the industry's most advanced networking feature set to the edge of your network.

Built on the deep, feature-rich HiveOS operating system, the SR platforms offer state-of-the-art gigabit switching with advanced features like user-based QoS, storm control, and 802.1X multiple authentication for voice and data co-existence, along with traditional switch features such as LLDP, Spanning Tree, and IGMP snooping. In addition, the SRs accelerate branch consolidation efforts by integrating secure branch routing, 3G/4G connectivity, and advanced switching to provide an all-in-one solution for branch offices. Combining these capabilities with cloud-based services such as on-demand provisioning, hands-free configuration and updates, and unified wired and wireless policies allows the SRs to join the rest of the Aerohive Cooperative Control network to provide a seamless, high-quality enterprise-class experience for all connected users.



SR2024P Switch

### SR2024P Switch

The SR2024P platform is a 24-port Gigabit Ethernet access switch with 4 additional 1 Gigabit SFP ports. 24 Ethernet ports support high-power PoE (Power over Ethernet+), and the entire device supports the feature-rich capabilities of HiveOS, including RADIUS, 802.1X security, and cloud-based management. The SR2024P has a power budget of 195 watts.

[www.aerohive.com/products/switches/sr2024p](http://www.aerohive.com/products/switches/sr2024p)



SR2124P Switch

### SR2124P Switch

The SR2124P is a 24-port Gigabit Ethernet access switch with 4 additional 10 Gigabit SFP ports. All Ethernet ports support high-power PoE (Power over Ethernet+), and the entire device supports the feature-rich capabilities of HiveOS, including RADIUS, 802.1X security, and cloud-based management. The SR2124P has a power budget of 408 watts.

[www.aerohive.com/products/switches/sr2124p](http://www.aerohive.com/products/switches/sr2124p)



SR2148P Switch

### SR2148P Switch

The SR2148P platform is a 48-port Gigabit Ethernet access switch with 4 additional 10 Gigabit SFP ports. All Ethernet ports support high-power PoE (Power over Ethernet+), and the entire device supports the feature-rich capabilities of HiveOS, including RADIUS, 802.1X security, and cloud-based management. The SR2148P has a power budget of 779 watts.

[www.aerohive.com/products/switches/sr2148p](http://www.aerohive.com/products/switches/sr2148p)

### More Resources

Products Overview

[www.aerohive.com/products/overview.html](http://www.aerohive.com/products/overview.html)

Resource Center for Case Studies, Videos, and Other Collateral

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## About Aerohive

Aerohive Networks reduces the cost and complexity of today's networks with cloud-enabled, People want to work anywhere; on any device, and IT needs to enable them — without drowning in complexity or compromising on security, performance, reliability or cost. Aerohive's mission is to Simpli-Fi these enterprise access networks with a cloud-enabled, self-organizing, service-aware, identity-based infrastructure that includes innovative Wi-Fi, VPN, branch routing and switching solutions.

Aerohive was founded in 2006 and is headquartered in Sunnyvale, Calif. The company's investors include Kleiner Perkins Caufield & Byers, Lightspeed Venture Partners, Northern Light Venture Capital, New Enterprise Associates, Inc. (NEA) and Institutional Venture Partners (IVP). For more information, please visit [www.aerohive.com](http://www.aerohive.com), call us at 408-510-6100, follow us on Twitter @ Aerohive, subscribe to our blog, join our community or become a fan on our Facebook page.



Contact us today to learn how your organization can benefit from Aerohive wireless LAN architecture.

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