



DUAL RADIO INDOOR ACCESS POINTS

PERFORMANCE THAT LEADS THE INDUSTRY

Xirrus Access Point (AP) solutions deliver a superior Wi-Fi experience for today's connected world using a scalable, adaptive platform that protects your investment. Ideal for offices, classrooms, hotels, hospitals, and similar organizations, Xirrus APs provide the most flexible, cost-effective solution for small-to-large enterprise networks.

KEY BENEFITS

Fast and flexible

Xirrus APs deliver industry-leading Wi-Fi performance, providing 100% high-speed 11ac Wave 1/Wave 2 connections and 2x the bandwidth of competitive APs. Software-defined radios enable an instant performance boost with the click of a mouse to adapt to changing client devices and optimize the user experience.

Easy to deploy

Xirrus APs simplify integration with existing network infrastructure using plug-and-play simplicity. Zero-touch provisioning and automatic RF configuration, enable secure and reliable Wi-Fi service in minutes with minimal IT effort.

Simple to manage

Xirrus APs include a comprehensive set of tools for user, device, application, and traffic management with complete visibility. The Xirrus Management System (XMS) operates from the cloud or on-premise from a single console.



AT A GLANCE

- 2x the 11ac Wi-Fi capacity of competitive APs
- Software-defined radios for dual-11ac operation
- Seamless integration with existing networks
- No centralized controller eliminates single point of failure
- Flexible cloud or on-premise management options

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Predictable Performance

Consistent performance for critical applications is enabled by deep packet inspection (DPI) technology which provides complete application visibility within the AP at the network’s edge. Over 1,600 applications or groups of applications can be prioritized, blocked or throttled. Policies can be scheduled by device type, user group, SSID, or across the entire network at specified times and days.

Automated Network Optimization

Xirrus optimizes network performance with automatic RF configuration of channels, bands, and power levels without IT intervention. Xirrus APs also customize client connectivity through device-fingerprinting to maximize performance based on device capability.

Simplified Access Management

Xirrus EasyPass Access Services, a free service integrated within Xirrus Management System–Cloud (XMS–Cloud), provides a highly secure, single dashboard solution to simplify the process of connecting users to the network, including self-provisioned access for guests and easy on-boarding of BYOD devices for employees.

Product Series	Description
XD2-240	Dual radio 802.11ac Wave 2 AP with 7Gbps total Wi-Fi bandwidth
XD2-230	Dual radio 802.11ac Wave 2 AP with 3.9Gbps total Wi-Fi bandwidth
XR-630	Dual radio 802.11ac AP with 2.6Gbps total Wi-Fi bandwidth
X2-120	Dual radio 802.11ac AP with 1.1Gbps total Wi-Fi bandwidth

LEARN MORE

For more information on Cambium Networks Xirrus including customer stories, product information, and a free trial, visit us at cambiumnetworks.com/xirrus.

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