

## Luxul Announces AS3100 Dual-Band AP

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Luxul launches the Apex XAP-1610-- a dual-band wireless access point (AP) featuring advanced 4x4 MIMO (802.11ac Wave 2) technology to allow for resilient wireless performance.



Designed for residential or light commercial applications, the Apex XAP-1610 produces higher throughput when experiencing medium to weak signals within the effective range. It also also provides a more stable connection with usable throughput. The result, Luxul says, is a strong wifi experience across the entire home or facility, enabling internet connectivity, AV streaming and home automation system control.

The AP supports up to 128 wireless devices, with Wave 2 technology delivering data rates up to 3167Mbps. PoE allows for simple installation, and Roam Assist technology provides seamless roaming when used with Luxul wireless controllers.

“The new Apex XAP-1610 continues the Luxul tradition of delivering exceptional wireless performance at a reasonable cost,” Luxul says. “In addition to providing customers with a strong wifi connection, the AP’s improved effectiveness of range and more stable connection with usable throughput allow integrators to provide an improved customer wifi experience. And when combined with our wireless controller’s Roam Assist technology, Apex XAP-1610 installations benefit from seamless roaming.”

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