Access Networks announces the A750-- a Wifi 6 certified wireless access point the company says bridges the performance gap from "gigabit" to "multi-gigabit" wifi to support customer demand for better and faster networking.



The A750 handles up to 1024 client connections with increased capacity and improved coverage. Such capability is useful in ultra-dense environments, where the proximity of many individual wifi networks often impedes performance. In addition, the A750 connects more devices simultaneously with built-in eight spatial streams (4x4:4 in GHz and 2.4GHz), MU-MIMO, OFDMA technology and over 4000 unique antenna patterns.

A fully functional Wifi 6 network requires all devices on the network to be Wifi 6 compliant. However the A750 can still communicate with legacy wifi, just without support for the multi-device communications features inherent to Wifi 6 compliant components. Wifi 6 certification validates seamless interoperability with other Wifi 6 certified devices, allowing for multi-gigabit access speeds by using the built-in 2.5GbE port to connect to multi-gigabit switches.

Access Networks Intros Wifi 6 Certified WAP

Written by Frederick Douglas 31. 03. 2020

Also included is WPA3, the latest wifi security standard, for enhanced security of devices on the network.

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