Written by Marco Attard 01 July 2016

Ruckus announces what it claims is the first Wave 2 802.11ac wireless access point-- the ZoneFlex R710, featuring 4x4:4 MIMO for "unprecedented" network speed and range.



Built for high capacity, high performance and interference-laden environments, the ZoneFlex R710 handles up to 500 concurrent clients. It delivers 800Mbps over 2.4Gz and 1.7Gbps over 5GHz, with 802.11ac MU-MIMO improving airtime efficiency.

Connections come through x4 dual-band smart antenna arrays creating over 4000 unique directional antenna patterns and BeamFlex+ technology, a combination the company says provides substantial performance and range increases.

Also included in the AP are x2 ethernet ports, one of which is equipped 802.3af/at PoE. The R710 is backwards-compatible with all existing wifi infrastructure, and can function as either a standalone AP or as part of a centrally-managed wireless LAN.

Go Ruckus ZoneFlex R710