AMX's Smart Wifi system uses Ruckus Wireless technology to deliver improved performance levels. The system comes in two products - Smart WAP and ZoneDirector.



The Smart Wap's antenna array focuses wifi transmissions and steers signals through the best paths towards the receiver while avoiding interference. The antenna delivers up to 6dBi of signal gain and 10dB of interference rejection. With PoE it can be mounted on ceilings to maximise performance.

The WAP combines with the ZoneDirector as part of a centrally-controlled WLAN.

The ZoneDirector allows both simplified WLAN management and advanced wireless services like smart wireless meshing, hotspot authentication, guest networking and dynamic wifi security. It integrates with existing infrastructure and configures through web-based wizard.

AMX says non-wireless experts can deploy the controller in less than 5 minutes.

Go AMX Debuts Smart Wifi system