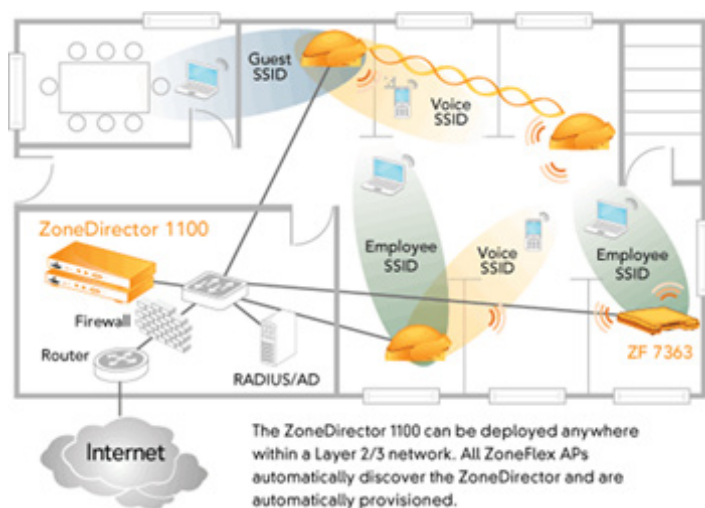# Managed Wireless Solutions

For venues, public buildings and educational establishments, entrustIT offer managed wireless solutions from Ruckus.

Ruckus ZoneFlex brings state-of-the-art Wi-Fi advances and packages them into an affordable and easy-to-use "smarter" wireless LAN system. The smarts come from breakthroughs such as dynamic beam forming, Smart Mesh Networking and automatic interference avoidance, which make Wi-Fi signals extend farther and more reliable. But the beauty is that ZoneFlex masks the complexity of these capabilities - making it simple for SMEs to reap the benefits without the headaches.

The ZoneDirector 1100 can be deployed anywhere within a Layer 2/3 network. All ZoneFlex APs automatically discover the ZoneDirector and are automatically provisioned.

Benefits:

• Killer coverage: Fewer APs blanket a bigger area, reducing capital and operational costs

• Ultra affordable: Robust wireless LAN at a fraction of the cost of conventional alternatives

• Fast install: Configuration and deployment in half the time

• Simple, simple, simple: A smarter wireless LAN that self-optimizes and is super simple to manage

• No costly cabling: Smart meshing allows placement of APs anywhere there is power without having to pull Ethernet cable for connectivity

• Just what you need: No more paying for features and functions you don't want, need or understand

At the heart of the Ruckus Wireless system

Zone Director 1000/1100

The Zone Director provides WLAN-wide network, security, RF, and location management within an easy-to-use system that costs way less than competing products. It automatically manages the ZoneFlex network of APs, adjusting transmit power levels and RF channel assignments to prevent adjacent APs from interfering, and enabling redundant coverage if an AP fails. Configuration changes can easily be applied to multiple APs or to the entire system simultaneously. A customizable dashboard provides instant access to a variety of client and network information and events, and a real time heat map displays AP locations and signal coverage, as well as Ruckus Smart Mesh Networking topology

Zoneflex AP

The Ruckus ZoneFlex 7363 delivers high-performance and reliable 802.11n wireless networking at one of the industry's most affordable price point.

A sleek and low-profile design, the ZoneFlex 7363 was purpose-built for cost-minded enterprises requiring reliable high speed client connectivity. It is ideal for a variety of enterprise and hotspot environments including hotels, schools, retail outlets, branch offices and public venues.

The dual band ZoneFlex 7363 can be deployed as a stand alone access point or as part of the centrally-controlled Smart Wireless LAN with the Ruckus ZoneDirector. The ZoneFlex 7363 can also be easily deployed using Smart Mesh Networking to extend Wi-Fi services in locations where Ethernet cabling is not available or cost prohibitive.