Business Connectivity

Creating a wireless network, which caters to businesses, is a challenging endeavour. Business customers are accustomed to operating using high bandwidths. In addition, the connection stability must be high and comparable to those of wire line services in order to meet the service level agreements (SLA) demanded by this market segment.

Netronics solution for business connectivity is able to meet the challenge and provide high quality service to business customers with very low setup and maintenance costs. The solution is based on Netronics NetPoint Pro Wi-Fi base stations and outdoor customer premise equipment (CPE's). This combination provides high-throughput, stable network coverage for up to 20Km.

Using Netronics NetPoint Pro operators are able to deploy their network with significantly less base stations. Remote locations can also be served due to the extended network coverage. Operators are, therefore, able to deploy a wireless Wi-Fi business network quickly and cost effectively.

Key Benefits

- High capacity and superior radio performance in a wireless network using Netronics NetPoint Pro with Netronics beamforming and SDMA technology
- Utilization of both near-line-of-sight for short distance and line-of-site for long distance connectivity
- Improved network coverage, which requires significantly fewer base stations and provides effective service to remote locations using Netronics NetPoint Pro
- Cost effective solution that utilizes of-the-shelf Wi-Fi CPE's
- Short time to market enabled by providing service to existing, standard Wi-Fi clients