

Mesh Cluster Overview

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"True Mesh" Network Advantages

- Low cost of installation
- Self-assembled network
- Automatic traffic re-routing
- Fixed or mobile clients
- Self-healing network
- High bandwidth

EnRoute500 Product Family

Dual Radio Configuration

- 802.11a mesh radio and 802.11b/g Access radio
- 5-7 Hops – high bandwidth

Data, Voice and Video support

- QoS & ToS enabled
- Multicast routing
- Session-persistent client roaming

Multi-user support

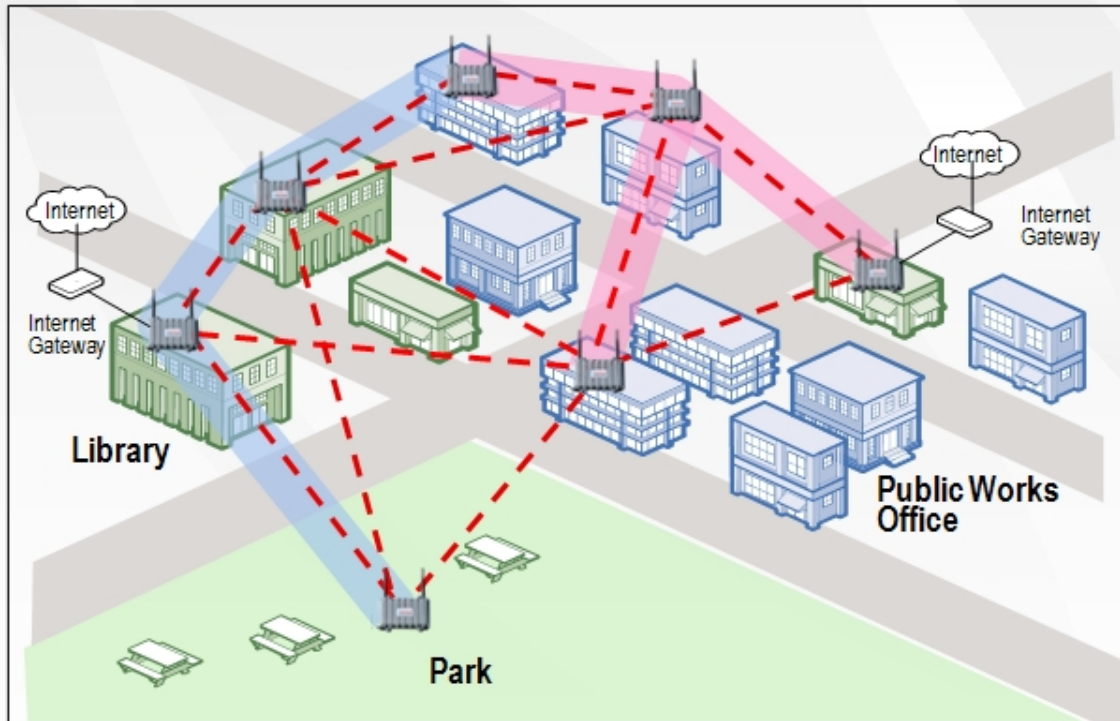
- Multiple ESSIDs and VLANs

Security

- WEP, WPA, 802.11i

Remote network management

- Dual image – remote upgrade
- SNMP support



Tranzeo Wireless Technologies Inc.
Drawing – Rural Mesh Deployment
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