

# Local Company Offers Wireless Service



**X1** Communications is a WISP, Wireless, Internet Provider, located the heart of downtown Winston-Salem. They are the first company of its kind in the Winston-Salem and High Point areas. They offer full data services and solutions to businesses in the Triad. Here is a simplified

version of how WISP works:

X1 has a dish installed on the roof of the Winston Tower. The signal from their equipment can reach up to 72 miles and with the help of another tower can be redistributed another 72 miles and so on. They now also have 900 GHz system available. Previously to receive service your receiver had to be in the line-of-sight of their dish. That has changed with the 900 GHz equipment. Now the signal can be sent through trees, buildings and what-

## Some of the services offered by X1 include:

- High Speed Broadband
- Web Hosting
- Web Design
- Media Streaming
- Dedicated Servers
- Project Collaboration Hosting (SharePoint™)
- Firewalls & VPNs
- Networking & Security Consulting

ever else may be in the way. You have a small dish installed on the roof or side of your office building. This smaller dish replaces your current cable box or modem. The larger dish scrambles the information for security pur-

poses then sends it to your dish. The signal is descrambled and sent to your computer via regular network cables. Once connected you receive an unlimited pipe to the Internet with incredible speed.

Since there are no exterior wires to connect or maintain, X1 can offer many advantages over the competition. One is price because there is little overhead and low communications costs. Another is it eliminates many of the problems expected in

the local loop. They also offer 24 hour a day customer service plus and on-site support in an average of only 30 minute to most places in their service area.

For more information, log onto [www.x1communications.com](http://www.x1communications.com)

