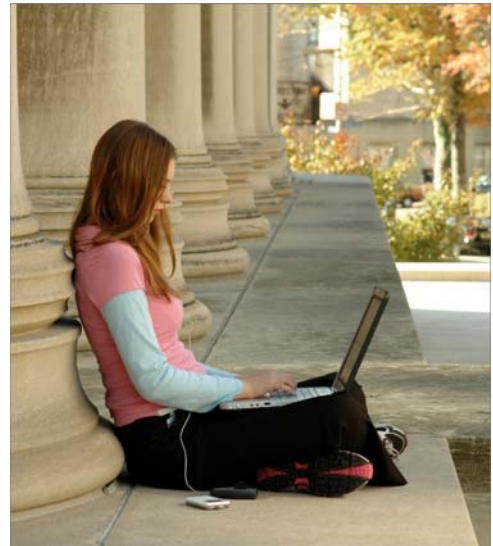




## Education Solutions | [Connect Your Entire Campus & Surrounding Community](#)

Providing wireless Internet access to educators and students can be done simply and cost-effectively -making it easier than ever to deliver educational materials and resources right where they're needed. NetworkAnatomy Instant Networks offer a fast, convenient way to create hot zones in any educational setting.

Having ready access to Internet-based educational materials and campus resources is almost as important as the subjects taught in classrooms. From providing K-12 educators with valuable learning tools, to enabling wireless connectivity anywhere across a college campus, to creating temporary labs and networks for high school projects - wireless networking is allowing educators to meet increasing demands with fewer resources. With many standalone buildings of different ages and sizes, installing a wired campus-wide network can be exceedingly difficult and expensive and is outside the budget of many educational facilities. The NetworkAnatomy wireless (WiFi and WIMAX) network is an extremely cost-effective alternative because it eliminates the need to install wired infrastructure. It also works seamlessly indoors and outdoors, making it ideal for extending existing networks to older buildings and for enabling high capacity WiFi/WIMAX access anywhere on campus including outdoor areas, off-campus housing, and remote labs.



The high performance WIMAX network can also help alleviate the performance challenges that universities face with dense populations of heavy Internet users and a proliferation of WiFi enabled computers. With its high capacity and overall performance, the NetworkAnatomy WIMAX and the up and coming wireless-regional area network is capable of handling large network loads including time sensitive services such as voice and video over great distances so you no longer need to hunt down a hotspot on campus or across the street in a coffee shop.

Ubiquitous campus coverage provides a seamless wireless backbone network for an entire campus including connectivity outdoors, between buildings, and inside buildings. Educational facilities can extend existing networks to areas that are difficult to cable, such as older buildings, mobile research sites, and portable classrooms. Our security and surveillance solution will monitor parking areas, public facilities and walkways and other indoor and outdoor areas. Temporary networks for events, such as graduations, concerts and student rallies no longer need to be deployed on campus. The NetworkAnatomy multi-service, broadband network covers this need and includes connectivity for campus vehicles and also security.

Our IICEBOX™ configured Communication Solution for Education includes:

- Transmitting and receiving antennas
- Fixed and mobile Base stations
- Systems Design and Project Management
- Complete System and Installation (Turnkey)
- Integrated Wireless Access
- Fiber Rings and Readers
- All Access Points
- Internal Cabling
- Surveillance System