

SOLUTION OVERVIEW



Wireless Networking Solutions for K-12 Education

Wi-Fi Solutions for Campus Mobility and Anytime, Anywhere Learning

Proxim provides schools with economical wireless networking solutions that allow students and teachers to access the Internet and network resources, such as printers and file servers, from anywhere on school grounds.

A school-wide wireless network also provides the infrastructure for implementing Wi-Fi VoIP phones for teachers and administrative staff as well as the installation of IP cameras for added security inside school buildings.

K-12 Wireless Networking Applications:

- Student & teacher laptop connectivity
- Mobile labs with wireless laptop carts
- Quick and easy deployment of desktop computers in classrooms and labs
- VoIP phones for teachers and staff
- Security & surveillance with IP cameras

ORiNOCO AP-700

The ORiNOCO AP-700 is an affordable, entry-level access point with user-selectable 802.11b/g or 802.11a operation and robust support for voice and video applications.

The AP-700 features include:

- 802.11i security with AES encryption, WPA2 certified
- Rogue AP detection in both 2.4 GHz and 5 GHz
- Mixed security mode capability with multiple VLAN support, auto channel configuration, adjustable transmit power and load balancing
- Twice the memory of competing APs, ensuring software upgrade capacity
- IEEE 802.3af Power-over-Ethernet for installation in areas without electrical outlets
- Integrated diversity antenna with external antenna option
- Plenum rating, Kensington lock slot, and other important safety features



ORiNOCO AP-700

ORiNOCO AP-4000

The ORiNOCO AP-4000 is a high performance enterprise-class access point pre-configured with tri-mode providing simultaneous 802.11b/g/a operation and automatic support of all Wi-Fi client types.

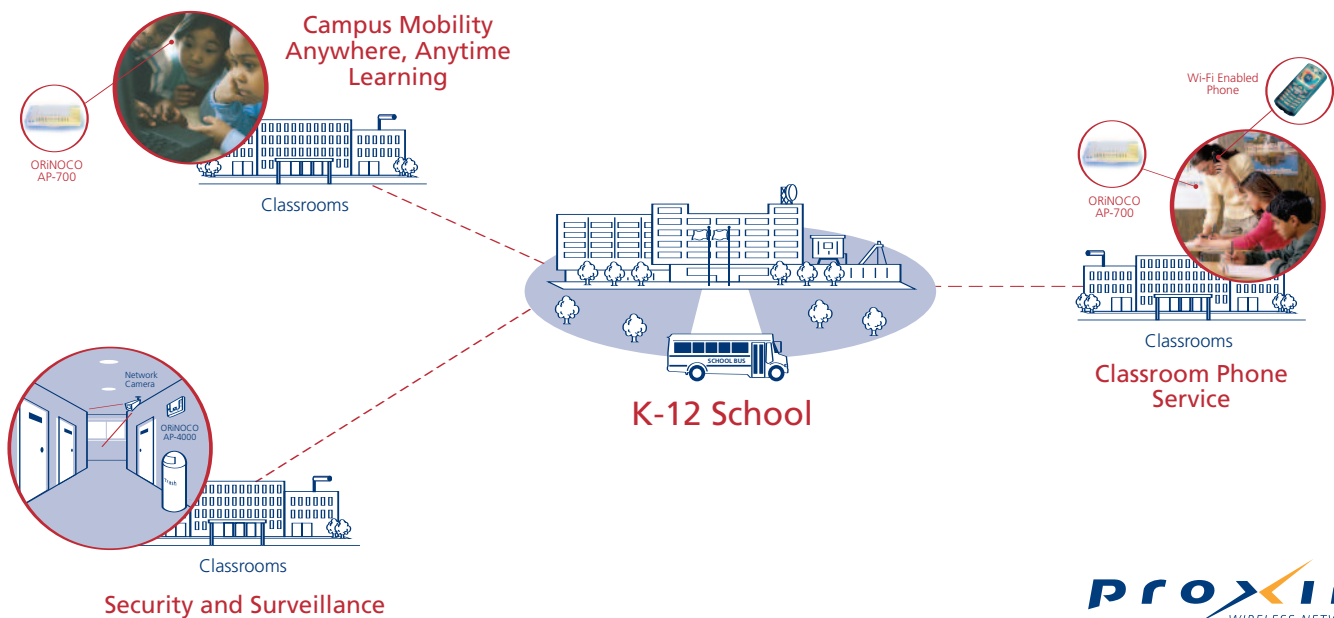
In addition to all the features of the AP-700, the AP-4000 also includes:

- 54 Mbps throughput with 802.11g and 802.11a simultaneous operation
- Unique 802.11a scalability - external antenna connector for increased transmit distance
- AP-to-AP communication for extending the school network to areas not accessible with Ethernet wiring



ORiNOCO AP-4000

Visit Proxim at www.proxim.com for other ORiNOCO Wi-Fi solutions.



SOLUTION OVERVIEW

Broadband Wireless Solutions for District-Wide Networks and Last Mile Connectivity

Proxim provides schools with economical wireless networking solutions that quickly and easily connect portable classrooms to the main school building or entire schools to the district office to create a district-wide WAN.

Broadband wireless solutions are ideal for providing high-speed Internet connectivity to schools that are in rural locations where other options are too costly or not available. Broadband wireless networks also provide the infrastructure for the installation of IP cameras for surveillance and security of outdoor areas such as schoolyards and parking lots.

K-12 Wireless Networking Applications:

- District wide area networks
- Internet connectivity for rural schools
- Connecting portable and remote classrooms
- Security & surveillance with IP cameras

Tsunami QuickBridge II

Proxim's Tsunami QuickBridge II is a complete wireless point-to-point bridging solution designed for reliable long distance connectivity.

- Complete kit in one box, no additional items to buy
- Highly affordable and exceptionally easy to install
- Capacities from 6 to 54 Mbps
- Connect buildings located up to 6 miles away
- Eliminates the deployment challenges of fiber and recurring fees associated with leased lines



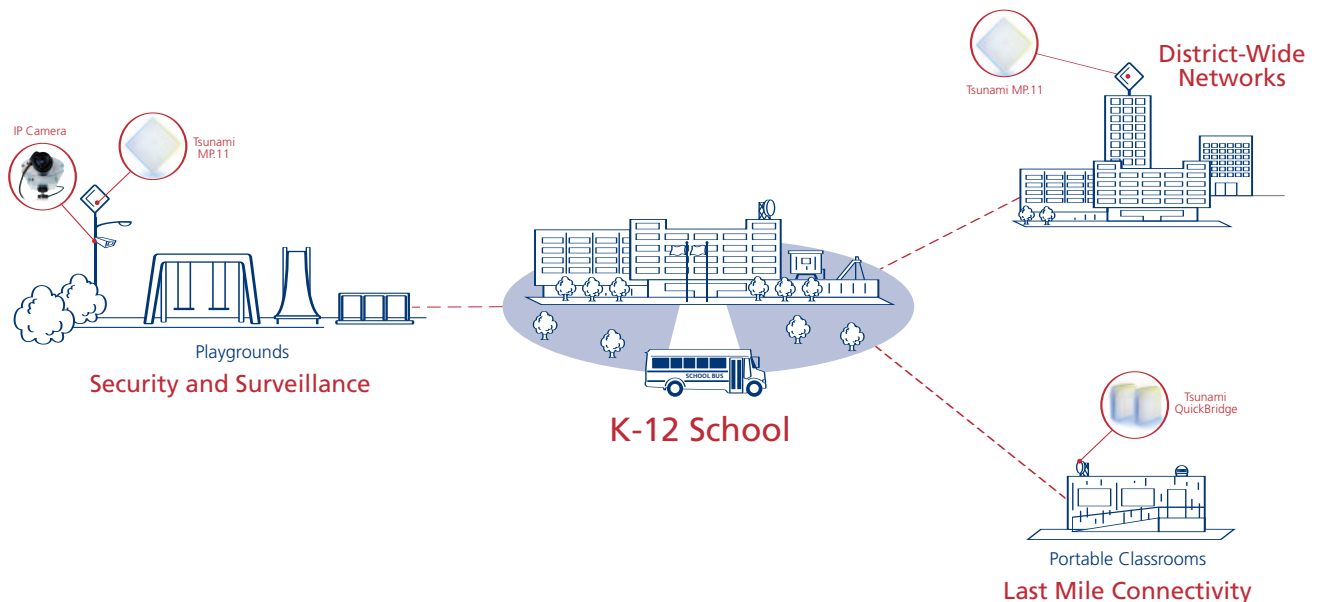
Tsunami MP.11

Proxim's Tsunami MP.11 wireless point-to-multipoint solutions are ideal for connecting multiple remote buildings as well as providing an outdoor extension to your local area network.

- Easy to deploy and manage
- Capacities from 11 to 36 Mbps
- Best in class security features using WOPR and AES encryption
- Ruggedized model available for rooftop installations
- Eliminates the deployment challenges of fiber and recurring fees associated with leased lines



Visit Proxim at www.proxim.com for other Tsunami broadband wireless solutions.



Proxim offers discounts to educational institutions. Contact your Proxim representative today for more information.



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