



# Better Internet for Education

Internet Load Balancing / Cost Saving Solution

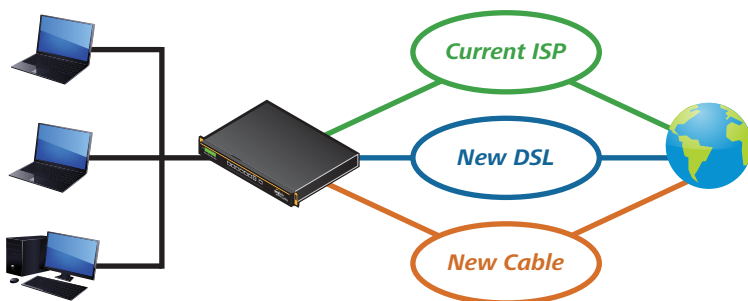
### Better Education Requires Better Bandwidth.

Video teleconferencing, virtual field trips, social networking, and other modern teaching methods require more bandwidth than most schools have available. Communication between school officials, teachers, students, and parents demands reliable Internet service. With budgets being slashed at all levels, every school has to find ways to get the most out of every dollar spent on Internet access. By allowing school to take advantage of multiple low-cost Internet services, the Peplink Balance can be the centerpiece needed to satisfy the demand for reliable high-speed Internet access now, and in the future.



### More Bandwidth.

The Peplink Balance is a high-performance multi-WAN router that works with your school's existing Internet service and allows you to reliably add multiple low-cost DSL and cable services to increase overall bandwidth. As many as thirteen Internet services can easily be combined to provide up to 1.5Gb/s throughput -- more bandwidth than most schools will ever need. Our Drop-In Mode feature will not require your IT department to change your existing network setup, simplifying the installation process.



### Save Money without Losing Reliability.

Are you paying too much for reliable Internet service? Does your school depend on just one Internet service provider? Save money and get 100% Internet uptime by cutting your expensive service and using multiple lower-cost DSL or cable Internet service providers. The Peplink Balance will constantly perform "health checks" for each service. If a service failure is detected, it will automatically re-route traffic to a healthy link. This transparent failover functionality of the Peplink Balance eliminates service interruptions and provides reliable Internet access for the entire school.

## PEPLINK BALANCE



The Peplink Balance is a feature-packed, easy-to-use Internet load balancing and WAN bonding solution that can load balance up to 13 connected links, such as DSL, cable, WiMAX, LTE, 3G, and 4G, to boost network bandwidth and reliability. Peplink's SpeedFusion™ technology, part of every Balance, bonds the bandwidth from multiple links into one big pipe, while providing seamless session failover. With their increased speed and reliability, these new lines can replace existing leased lines or MPLS networks, reducing overall cost. The Peplink Balance also supports IPSec and PPTP VPN, allowing highly compatible deployment with existing legacy networks.

The Peplink Balance supports mobile connections over USB modems, giving users increased speed and reliability anywhere, including remote and mobile environments. The built-in WLAN Controller and Captive Portal features make it easy to manage Wi-Fi access points and provide dependable and fast connectivity to all your Wi-Fi devices. Also featuring Drop-in Mode, Advanced Routing, User Bandwidth Control, and Web Blocking, the Peplink Balance combines raw power, unparalleled flexibility, and rock-solid performance in a cost-effective, all-in-one router that's a perfect fit for networks of any size and complexity.

### Live Demo

Try out the Peplink Balance's Web Admin Demo now!

<http://www.peplink.com/demo/>

## Case Study of Remington College, United States



Enhance your students learning with previously unavailable Internet resources. Easily add new links for more bandwidth to accommodate constantly increasing demand. Peplink Balance also gives you the ability to reserve bandwidth for teachers and limit bandwidth usage for students.

- A career college that offers degree and specialized diploma programs for working adults.
- 19 campuses across the United States with 8,700 students.
- Looked for solution to perform load balancing in order to maintain Internet continuity.
- Deployed 19 Balance units, one at each location.
- Successfully provided reliable Internet services across their campuses.
- Winning Factors:
  - Increase lots of low-cost bandwidth.
  - Ease-of-use of the products.
  - "The Peplink works as advertised."



## Customer Spotlight



[www.peplink.com](http://www.peplink.com)

Follow us on twitter @peplink

### United States Office

T: +1 (650) 450 9668  
E: [sales@peplink.com](mailto:sales@peplink.com)

### Hong Kong Office

T: +852 2990 7600  
E: [hongkong-sales@peplink.com](mailto:hongkong-sales@peplink.com)

### Saudi Arabia Office

T: +966 554845359  
E: [sa-sales@peplink.com](mailto:sa-sales@peplink.com)

### Italy Office

T: +39 02 8986 6852  
E: [italy-sales@peplink.com](mailto:italy-sales@peplink.com)

### South Africa Office

T: +27 12 665 5829  
E: [za-sales@peplink.com](mailto:za-sales@peplink.com)