

Peplink Balance Multi-WAN Routers



AT A GLANCE



The Peplink Balance is a reliable, cost-effective, and full-featured Internet Link Load Balancing solution that caters to a diverse range of business environments.

It provides the flexibility to load balance between multiple Internet connections, such as DSL and cable, for increasing Internet bandwidth, reliability, uptime, and reducing the cost of having expensive leased lines or MPLS. The user-friendly Web Admin and Reporting Service help you to manage your network easily and intuitively. User control and bandwidth QoS features make Peplink Balance the best networking router for businesses of all sizes.

Break Internet Bandwidth Limits

Add Bandwidth Seamlessly

Increase your bandwidth anytime! The Peplink Balance lets you easily combine as many as thirteen low-cost cable or DSL Internet services onto your existing network, allowing you to scale bandwidth to suit your requirements.



Maximize Internet Uptime

All active Internet services can be used simultaneously and will automatically back each other up in case of link failure. Multiple active links help to provide zero downtime, while providing more overall speed. Support for 3G mobile broadband modems will even allow for redundant internet access in the most remote locations or during live events.



Tremendous Savings Potential

Replace your leased T1 line with multiple cable/DSL internet services and you'll still have an MPLS-grade secure private network with our innovative Site-to-Site VPN bonding.

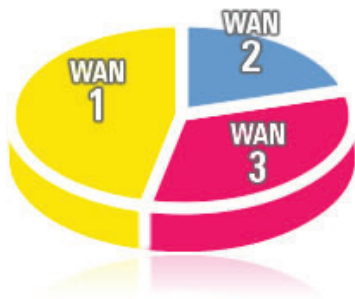


Peplink Balance Multi-WAN Routers

Features



Expert Grade Internet Link Load Balancing.



Peplink's goal is to provide you a world-class Internet Link Load Balancing experience. Adding Internet connections to a network increases the network's complexity and opens the possibility for compatibility issues. The Peplink Balance's specialized multi-WAN intelligence ensures your Internet experience will remain functional and reliable. If you need more control, you have the ability to fine-tune how specific traffic should be load balanced across your connections. For example, you can easily route mission-critical traffic to your primary line and bulk Internet traffic to the least expensive one.

Connect Your Networks, Bond Your Offices.



Deploy Peplink Balance to multiple office branches and link them all together using our new handy features: Site-to-Site VPN Bandwidth Bonding and Load Balancing. Traffic is encrypted with 256-bit AES and load balanced across internet links to all of your offices. With the load balancing algorithms, sending files to and from remote offices has never been faster. In addition, Peplink Balance also has a built-in PPTP VPN Server, which provides convenient access to LAN resources, allowing remote computers to securely access internal network.

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Avoid Unexpected Usage Bills.



Internet service providers are starting to enforce monthly bandwidth caps for consumer broadband services. Exceeding these caps can lead to expensive overage charges. The Peplink Balance's Bandwidth Usage Monitor will help you monitor your Internet usage and automatically cut off the connection when it hits the cap. Now you can browse the Internet freely without the worry of unexpected charges.

Better VoIP Quality and Cheaper Telephone Bills.



Make more VoIP calls with the deployment of Peplink Balance. You will enjoy an immediate enhancement of voice quality, thanks to the additional bandwidth provided by added Internet links. The Quality of Service (QoS) feature, usually found in VoIP routers, will provide you with crystal clear calls even when your network is experiencing heavy traffic. Peplink Balance also recognizes calls made using Vonage and Skype, allowing you to take advantage of Internet telephony without the extensive setup.

WAN Management Made Easy.




Unlike a consumer grade router, Balance can set advance rules for your WAN connection. Changing rules priority is just as simple as a drag and drop using Outbound Traffic Manager. You can also choose how you want to Load Balance the traffic.



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Feature Comparison




	20	30	210	310	MAX	380	580	710	1350
Designed For	Power User	Home Office	Small Business	Small Business	Mobile	Mid-Size Business		Large Enterprise	
Router Throughput	30M	30M	50M	50M	50M	170M	250M	350M	1500M
WAN Ports / Internet Links	2	3	2	3	6*	3 (GbE)	5 (GbE)	7 (3x GbE)	13 (GbE)
LAN Ports	4	4	4	4	4	1 (GbE)	1 (GbE)	1 (GbE)	1 (GbE)
Load Balancing / Failover	●	●	●	●	●	●	●	●	●
Drop-In Mode	○	○	●	●	○	●	●	●	●
Next Generation Broadband Ready	○	○	●	●	●	●	●	●	●
1U Rackmount	○	○	●	●	●	●	●	●	●
Site-to-Site VPN Bonding ¹	○	○	●	●	●	●	●	●	●
Number of S2S VPN Peers	○	○	2	2	1	20	50	300	800
Bonded VPN Throughput	○	○	30M	30M	30M	60M	80M	150M	350M
PPTP VPN Server	○	○	●	●	●	●	●	●	●
Bandwidth Usage Monitor	●	●	●	●	●	●	●	●	●
Inbound Load Balancing	○	○	●	●	○	●	●	●	●
QoS for VoIP and E-commerce	○	○	●	●	●	●	●	●	●
User / Group QoS	○	○	○	○	●	●	●	●	●
3G Modem Support	●	●	○	○	●	●	●	●	●
1+1 Backup (VRRP)	○	○	●	●	○	●	●	●	●
LAN Bypass	○	○	○	○	○	○	●	○	●
Recommended Users ²	1-25		25-150			100-500	300-1000	500-2000	1000-5000

* Pepwave MAX features 2 x USB, 1 x Ethernet, 1 x PC Card, 1 x ExpressCard, and 1 x Wi-Fi WAN interfaces. ¹ Peplink Site-to-Site VPN Bonding requires a Peplink device at each end. For the most updated specifications, please refer to our website: <http://www.peplink.com/balance/>


Product Dimensions

Balance 20/30




Height: 1.37 inches (3.5 cm)
 Width: 10.2 inches (26.0 cm)
 Depth: 5.24 inches (13.3 cm)
 Weight: 2.2 pounds (1.0 kg)

Balance 210/310




Height: 1.72 inches (4.4 cm)
 Width: 11.6 inches (29.3 cm)
 Depth: 6.25 inches (15.9 cm)
 Weight: 2.6 pounds (1.2 kg)

Balance 380




Height: 1.72 inches (4.4 cm)
 Width: 16.8 inches (42.6 cm)
 Depth: 10.7 inches (27.3 cm)
 Weight: 7.6 pounds (3.5 kg)

Balance 580




Height: 1.72 inches (4.4 cm)
 Width: 16.8 inches (42.6 cm)
 Depth: 10.9 inches (27.8 cm)
 Weight: 12.1 pounds (5.5 kg)

Balance 710



Height: 1.72 inches (4.4 cm)
 Width: 16.8 inches (42.6 cm)
 Depth: 14.9 inches (37.9 cm)
 Weight: 12.1 pounds (5.5 kg)

Balance 1350



Height: 1.72 inches (4.4 cm)
 Width: 16.8 inches (42.6 cm)
 Depth: 15.7 inches (39.8 cm)
 Weight: 14.4 pounds (6.5 kg)

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