

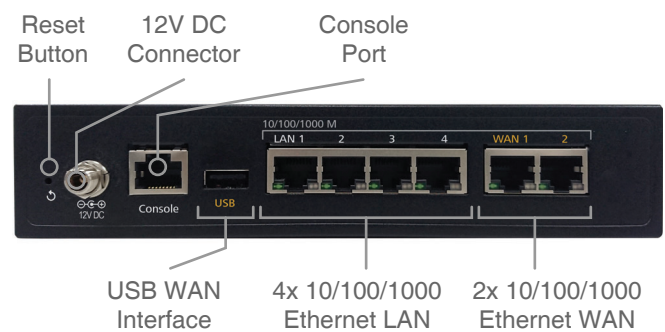
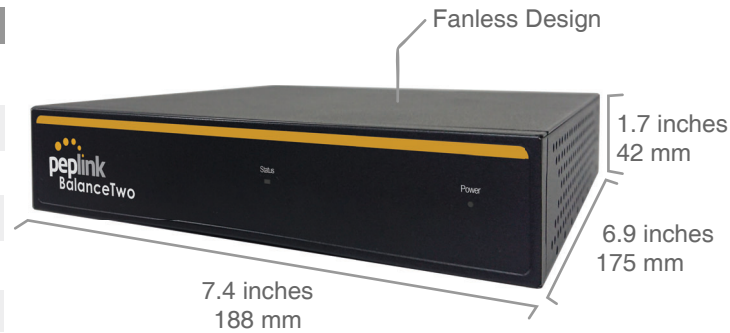
Balance Two

Versatile Small Branch Office Router



Specifications

Balance Two	
WAN Interface	2x 10/100/1000M Ethernet Ports 1x USB Interface
LAN Interface	4x 10/100/1000M Ethernet Ports
Router Throughput	1Gbps
Recommended Users	25-150
Number of VPN/SpeedFusion Peers	2
PepVPN/SpeedFusion Throughput	150Mbps
Power Input	Device: 12V DC
Power Consumption	40W (max.)
Dimension (W x D x H)	7.4 x 6.9 x 1.7 inches 188 x 175 x 42 mm
Weight	2.2 pound / 1.2 kg
Operating Temperature	32° – 104°F / 0° – 40°C
Humidity	20% – 90% (non-condensing)
Certifications	CE, FCC
Warranty	1-Year Limited Warranty



Ordering Information

Product Code	Description
BPL-TWO	Balance Two, Advanced Dual-WAN Router for Branch Networking

Feature Add-On

Product Code	Description
BPL-TWO-LC-SF	SpeedFusion bonding license key for Balance Two

Features

WAN

USB 4G/3G Modem Support
Support for PPPoE, Static IP, DHCP
Support for Dynamic DNS services
WAN Link Health Check
Intelligent Failover
Bandwidth Allowance Monitor

LAN

DHCP Server for LAN Clients
Extended DHCP Options
DHCP Reservation
DNS Proxy for LAN Clients
Per-Port VLAN

Security

Stateful Firewall
DoS Prevention

AP Controller

AP Controller Support
Wi-Fi Usage Statistics

Complete VPN Solution

PepVPN/SpeedFusion ^
Site-to-Site VPN
Bandwidth Aggregation ^
Hot Failover ^
256-bit AES Encryption
Pre-shared Key Authentication
Dynamic Routing
L2TP with IPsec VPN Server
PPTP VPN Server
RADIUS, LDAP Authentication
IPsec VPN (Network-to-Network)

Load Balancing

Intelligent Failover
Session Persistence
Per-Service Load Distribution
Multiple Algorithms

Networking

NAT and IP Forwarding
Static Routes
Port Forwarding
Many to One, One to One NAT
NAT Pool
SIP ALG, H.323 ALG
UPnP, NAT-PMP
WINS Server

Advanced QoS

User Groups
Bandwidth Reservation
Individual Bandwidth Limit
Application Prioritization
By User Groups
SIP, HTTPS, VPN QoS
Custom Application QoS
Web Blocking Blacklist

Captive Portal Support

Support for Wired and Wireless LAN Clients
Support RADIUS Authentication
Time and Usage Quotas on Open Access Mode
Built-in Customizable Splash Page

Device Management

Web Administrative Interface
Command Line Interface
InControl Cloud Management
Email Notification
Active Client & Session Lists
Bandwidth Usage Statistics
Syslog Service
SNMP v1, v2c and v3

Package Content

Balance Two
12V Power Supply

^ SpeedFusion is available as an optional add-on