Balance 310 Fiber 5G

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Love choices. Love the Balance 310 Fiber 5G.

Super Adaptable
Fiber, Cellular, Ethernet. You choose. The possibilities are endless.

Speed and Reliability without Having to Compromise
Our Hot Failover technology allows connections of 5G and Fiber to connect simultaneously, optimizing your enterprise connectivity.

Enable Traffic Steering technology
No more unnecessary data wastage and traffic with Peplink Traffic Steering technology. Control your connections based on the application.

5G

Available with Primecare
Strong, robust enterprise connectivity without the price tag.

Control Anytime, Anywhere
Compatible with InControl, giving you better control of your device so you can get things done faster & easier.

SpeedFusion   InControl²   Warranty

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Balance 310 Fiber 5G

1x 5G Embedded Modem

WIFI 5 Access Point
2x2:2 Simultaneous Dual-Band

SFP WAN or LAN
Software Configurable

Specifications

WAN Interface	1x10/100/1000M Ethernet 1x USB Interface 1x SFP 1x 5G Embedded Cellular Modem with Redundant SIM Slots	Recommended Users	50-500
		Cellular Antenna Connector	4x SMA Cellular Antenna Connectors 4x RP-SMA Wi-Fi Antenna Connectors
LAN Interface	5x10/100/1000M Ethernet 1x SFP	Power Input	12V DC Connector
Wi-Fi Interface	WIFI 5 Access Point 2x2:2 Simultaneous Dual-Band	Power Consumption	17W (nominal), 40W (max.)
Router Throughput	1 Gbps	Dimensions	9.9 x 7.1 x 2.0 inches 252 x 180 x 50 mm
PepVPN Throughput (No Encryption)	600 Mbps	Weight	1.65 kg 3.6 pounds
PepVPN Throughput (256-bit AES)	500 Mbps	Operating Temperature	32°– 104 °F 0°– 40°C
Cellular 1 Data Rate* (Downlink/Uplink)	5G: 4 Gbps / 700 Mbps LTE CAT-20: 2 Gbps / 150 Mbps	Humidity	10%–85% (non-condensing)
		Certifications	FCC, CE, RoHS
SpeedFusion Features	Hot Failover, WAN Smoothing, Bandwidth Bonding	Package Content	Balance 310 Fiber 5G 1x of 12V5A PSU 1x Power Cord (ACW-614) 4x Wi-Fi Dual Band Antennas (ACW-341) 4x LTE/5G Antennas (ACW-235) Rubber Foot Pad set
Number of PepVPN SpeedFusion Peers	2/30^		

*Theoretical maximum data rates.   ^ Requires PrimeCare Subscription, complimentary for the first year.
Available globally. Regional and carrier certification is subject to local approval.

Ordering information

Product Code	Description	Embedded Modems	Carrier/ Categories	5G Bands	LTE Bands
BPL-310-FBR-5GD-T-PRM	Balance 310 Fiber 5G with 1x 5G embedded modem	1	Cellular 1: Global/ 5G	Cellular 1: **5G (NSA) Sub 6Ghz:** n1, n2, n3, n5, n7, n8, n12, n20, n28, n38, n41, n66, n71, n77, n78, n79	Cellular 1: B1, B2, B3, B4, B5, B7, B8, B12, B13, B14, B17, B18, B19, B20, B25, B26, B28, B29, B30, B32, B34, B38, B39, B40, B41, B42, B46, B48, B66, B71

Feature Add-on

Product Code	Description
PRM-BPL-310-FBR-5G-1Y	1 Year PrimeCare Subscription
PRM-BPL-310-FBR-5G-2Y	2 Years PrimeCare Subscription
PRM-BPL-310-FBR-5G-4Y	4 Years PrimeCare Subscription

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