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.

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.
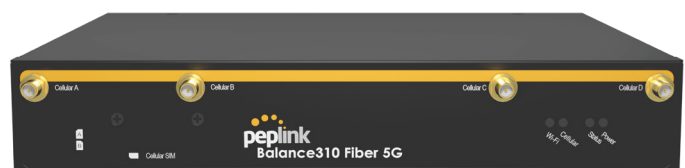
SpeedFusion   InControl[2]   Warranty

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Balance 310 Fiber 5G

1x 5G embedded modem

Wi-Fi 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
		Power Consumption	17W (nominal), 30W (max.)
Wi-Fi Interface	Wi-Fi 5 Access Point 2x2:2 Simultaneous Dual-Band	**Dimensions**	9.9 x 7.1 x 2.0 inches 252 x 180 x 50 mm
Router Throughput	1 Gbps	**Weight**	1.65 kg 3.6 pounds
PepVPN Throughput (No Encryption)	600 Mbps	**Operating Temperature**	32°– 104 °F 0°– 40°C
PepVPN Throughput (256-bit AES)	500 Mbps	**Humidity**	10%–85% (non-condensing)
Cellular 1 Data Rate* (Downlink/Uplink)	5G: 4 Gbps / 700 Mbps LTE CAT-20: 2 Gbps / 150 Mbps	**Certifications**	FCC, CE
SpeedFusion Features	Hot Failover, WAN Smoothing, Bandwidthing 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-234) Rubber Foot Pad set
Number of PepVPN SpeedFusion Peers	2/30^		

*Theoretical maximum data rates.   ^ Requires PrimeCare Subscription, complementary 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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