Balance 310 Fiber 5G



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.

No more unnecessary data wastage and traffic with Peplink Traffic Steering technology.

Control your connections based on the application.

Interpretation of the application of the app

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.



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Specifications

WAN Interface	1x10/100/1000M Ethernet 1x USB Interface	Recommended Users	50-500
	1x SFP 1x SG Embedded Cellular Modem with Redundant SIM Slots	Cellular Antenna Connector	4x SMA Cellular Antenna Connectors 4x RP-SMA Wi-Fi Antenna Connectors
AN Interface	5x10/100/1000M Ethernet 1x SFP	Power Input	12V DC Connector
		Power Consumption	17W (nominal), 40W (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		
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
		Humidity	10%–85% (non-condensing)
Cellular Data Rate* (Downlink/Uplink)	5G: 3.4 Gbps / 900 Mbps LTE CAT-20: 1.6 Gbps / 200 Mbps	Certifications	FCC, CE, RoHS
SpeedFusion Features	Hot Failover, Smoothing, Bandwidth Bonding	Package Content	Balance 310 Fiber 5G 1x of 12V5A PSU
Number of PepVPN SpeedFusion Peers	2/30^		1x Power Cord (ACW-614) 4x Wi-Fi Dual Band Antennas (ACW-341) 4x LTE/5G Antennas (ACW-235) Rubber Foot Pad set
		SIM Options	Nano-SIM (4FF) Peplink eSIM BYO eSIM (2 profiles) # Remote SIM from SIM Injector FusionSIM

Ordering information

Product Code	Embedded Modem(s)	Regions	5G Bands	LTE Bands
BPL-310-FBR-5GD-T-PRM	1x 5G	Global	5G (NSA) Sub 6Ghz: n1, n2, n3, n5, n7, n8, n12, n20, n28, n38, n41, n66, n71, n77, n78, n79	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
BPL-310-FBR-5GH-T-PRM	1x 5G	Global*	5G (NSA) Sub 6Ghz: n1, n2, n3, n5, n28, n41, n66, n71, n77, n78, n79	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
BPL-310-FBR-5GN-T-PRM *US Carrier Certifications: AT&T,	1x 5G	Global	5G (NSA & SA) Sub 6Ghz: n1, n2, n3, n5, n7, n8, n12, n13, n14, n18, n20, n25, n26, n28, n29, n30, n38, n40, n41, n48, n66, n70, n71, n75, n76, n77, n78, n79	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, B43, B46, B48, B66, B71

Featured Add-on

Product Code	Description
PRM-E-1Y / PCP-E-1Y	1-Year PrimeCare Subscription / 1-Year PrimeCare+ Subscription
PRM-E-2Y / PCP-E-2Y	2-Year PrimeCare Subscription / 2-Year PrimeCare+ Subscription
PRM-E-4Y / PCP-E-4Y	4-Year PrimeCare Subscription / 4-Year PrimeCare+ Subscription
ACW-782	Rack Mount for Balance 310 5G / Balance 310 Fiber 5G