

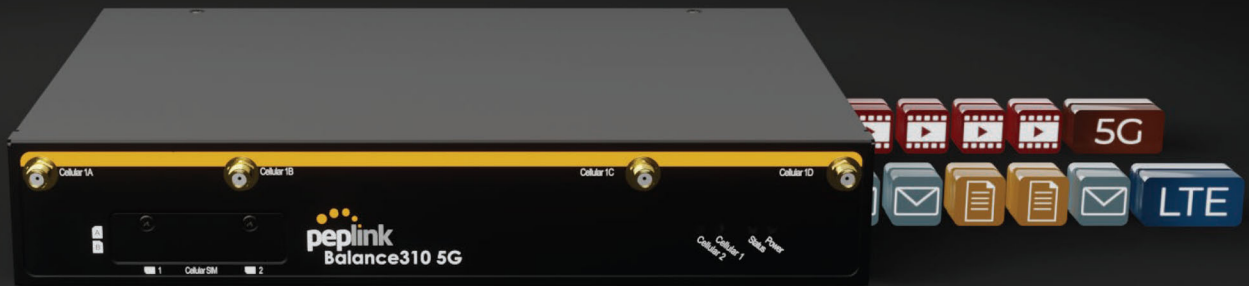
B310 5G

peplink | PEPWAVE

5G-Hybrid Enterprise Branch Connectivity

Balance Your Fixed Network with 5G Wireless WAN

With SpeedFusion Cloud you can utilise traffic steering. A technology whereby connections are controlled based on the application, limiting data wastage and traffic.



MSRP: \$1999

Enjoy Speed and Reliability without Having to Compromise

Multi-radio combined with our SpeedFusion Hot Failover technology allows connections of 5G and LTE networks to work simultaneously.



Control Anytime Anywhere
Remote Central Management with private controller or cloud management.



For More Information, Contact:



www.pwbts.net
281-667-0404



Peplink Balance 310 5G



Specifications

WAN Interface	1x10/100/1000M Ethernet 1x USB Interface 2x Embedded Cellular Modems with Redundant SIM Slots	Recommended Users	50-500
LAN Interface	5x10/100/1000M Ethernet 2x SFP	Cellular Antenna Connector	6x SMA Cellular Antenna Connectors
Router Throughput	1 Gbps	Power Input	12V DC Connector
PepVPN Throughput (No Encryption)	600 Mbps	Power Consumption	17 W (nominal), 40 W (max.)
PepVPN Throughput (256-bit AES)	500 Mbps	Dimensions	9.9 x 7.1 x 2.0 inches 252 x 180 x 50 mm
Cellular 1 Data Rate* (Downlink/Uplink)	5G: 4 Gbps / 700 Mbps LTE CAT-20: 2 Gbps / 150 Mbps	Weight	1.65 kg 3.6 pounds
Cellular 2 Data Rate* (Downlink / Uplink)	LTE CAT-12: 600 Mbps / 150 Mbps	Operating Temperature	32°– 104 °F 0°– 40°C
SpeedFusion Features	Hot Failover, WAN Smoothing, Bandwidth Bonding	Humidity	10%–85% (non-condensing)
Number of PepVPN SpeedFusion Peers	2/30^	Certifications	FCC, CE, RoHS
		Package Content	1x Balance 310 5G 1x of 12V5A PSU 1x Power Cord (ACW-614) 6x LTE/5G Antennas (ACW-235) Rubber Foot Pad Set

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



Peplink Balance 310 5G

Ordering information

Product Code	Embedded Modem(s)	Regions	5G Bands	LTE Bands
BPL-310-5GD-K-T-PRM	1x 5G 1x LTE CAT-12	Primary: APAC, EMEA Compatibility: Global	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 Cellular 2: B1, B2, B3, B4, B5, B7, B8, B9, B12, B13, B18, B19, B20, B26, B28, B29, B30, B32, B41, B42, B43, B46, B48, B66
BPL-310-5GH-K-T-PRM	1x 5G 1x LTE CAT-12	Primary: Australia Compatibility: Global	Cellular 1: 5G (NSA) Sub 6Ghz: n1, n2, n3, n5, n28, 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 Cellular 2: B1, B2, B3, B4, B5, B7, B8, B9, B12, B13, B18, B19, B20, B26, B28, B29, B30, B32, B41, B42, B43, B46, B48, B66
BPL-310-5GH-R-T-PRM	1x 5G 1x LTE CAT-12	Primary: North America* Compatibility: Global	Cellular 1: 5G (NSA) Sub 6Ghz: n1, n2, n3, n5, n28, 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 Cellular 2: B1, B2, B3, B4, B5, B7, B8, B9, B12, B13, B14, B18, B19, B20, B26, B29, B30, B32, B41, B42, B43, B46, B48, B66

* US Carrier Certifications: AT&T, T-Mobile, Verizon

Feature Add-on

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