

Balance Series Comparison Table

Find the best Balance Router for you



Balance SDX Pro



Balance SDX (Base model)



EPX (Main chassis)

Quick Look

Balance SDX Pro	Balance SDX (Base model)	EPX (Main chassis)
Cellular Up to 6*	Cellular Up to 3*	Cellular Up to 18*
Ethernet WAN 2-18 (GE)*%	Ethernet WAN 2 (GE)*	Ethernet WAN 8-56 (GE)*%
Ethernet LAN 2-18 (GE)*%	Ethernet LAN 8 (GE)*	Ethernet LAN 8-56 (GE)*%
Stateful Firewall Throughput 24Gbps	Stateful Firewall Throughput 12Gbps	Stateful Firewall Throughput 30Gbps
PepVPN Throughput (No Encryption) 1Gbps	PepVPN Throughput (No Encryption) 1Gbps	PepVPN Throughput (No Encryption) 4Gbps
PepVPN Throughput (256-bit AES) 600Mbps	PepVPN Throughput (256-bit AES) 600Mbps	PepVPN Throughput (256-bit AES) 2Gbps

Interfaces

Performance

Features

Core Functionality

IPsec/L2TP/PPTP VPN Functionality

Advanced QoS Functionality

Hardware

Certifications

Remarks

[1] For a list of supported modems, please refer to <https://www.peplink.com/technology/4g3g-modem-support/>.

[2] Recommendation for sizing purposes only. No software restrictions applied.

[3] Router Throughput and PepVPN/SpeedFusion Throughput are based on Ethernet frame sizes of 1280 or 1518 bytes. Actual performance can vary across different networking environments. Figures apply to the latest hardware revision.

[4] The number of peer Peplink or Pepwave devices you can connect using SpeedFusion VPN.

[5] IPsec only supports connection with Cisco, Juniper, Peplink or Pepwave devices.

[6] Balance 20/30 LTE/One/210/310 comes with AP Controller Standard, which supports up to two configuration profiles with multiple SSIDs, meaning that all APs will share the same configuration, and you can only manage APs on the local physical LAN. 305/310 5G/310 5G Fiber/380/380X/580/580X/710/1350/2500/SDX/SDX Pro/EPX comes with AP Controller Pro, which supports multiple configuration profiles with multiple SSIDs, and you can manage remote APs outside the local physical LAN.