

Data Sheet

SD-WAN DEVICES PRODUCT MATRIX

WHICH DEVICE IS BEST FOR YOUR BUSINESS?



BW / Edge	Edge 510	Edge 610	Edge 620	Edge 640	Edge 680	Edge 3400	Edge 3800
10Mbps	●	●					
30Mbps	●	●					
50Mbps	●	●					
100Mbps	●	●	●	●	●		
200Mbps	●	●	●	●	●	●	
350Mbps		●	●	●	●	●	
500Mbps			●	●	●	●	●
750Mbps			●	●	●	●	●
1Gbps			●	●	●	●	●
2Gbps				●	●	●	●
5Gbps					●	●	●
10Gbps							●

Compatible Throughput Tier Legend

- Primary Device
- Secondary Device

SD-WAN DEVICES COMPARISON

Primary Technical Specifications



Category	Edge 510	Edge 610	Edge 620	Edge 640	Edge 680	Edge 3400	Edge 3800
Max Throughput (1300-Byte)*	200 Mbps	350 Mbps	1.5 Gbps	3 Gbps	6 Gbps	7 Gbps	10 Gbps
Max Throughput (IMIX)**	100 Mbps	200 Mbps	750 Mbps	1 Gbps	2 Gbps	2.5 Gbps	5 Gbps
Max Tunnel Scale	25	50	100	400	800	4000	6000
Max Concurrent Flows	240K	240K	480K	1.9M	1.9M	1.9M	1.9M
LAN / WAN 1G RJ-45	4	6	6	6	6	6	6
LAN / WAN 1G SFP	N/A	2	2	2	2	4	4
USB Ports	2	2	2	2	2	2	2
System Storage (SSD)	N/A	N/A	120GB	120GB	120GB	256GB	256GB
VNF Capable	No	No	Yes	Yes	Yes	No	No
Wi-Fi Standards	802.11 a/b/g/n/ac	802.11 a/b/g/n/ac	802.11 a/b/g/n/ac	802.11 a/b/g/n/ac	802.11 a/b/g/n/ac	N/A	N/A
Antenna	2x2 MIMO	2x2 MIMO	2x2 MIMO	2x2 MIMO	2x2 MIMO	N/A	N/A
Mounting	Desktop / Wall-mount / 19" rackmount	Desktop / Wall-mount / 19" rackmount	Desktop / Wall-mount / 19" rackmount	Desktop / Wall-mount / 19" rackmount	Desktop / Wall-mount / 19" rackmount	1RU Rack Mount	1RU Rack Mount
Power Supply	External: AC	External: AC	External: AC	External: AC	External: AC	Internal: AC	Internal: AC

* Maximum performance based on large packet (1300-byte) payload with AES-128 encryption and DPI turned on

** Internet traffic (IMIX) performance based on average packet size of 417-byte payload with AES-128 encryption and DPI turned on

READY TO SEE HOW OUR SD-WAN SOLUTION CAN BENEFIT YOUR BUSINESS? CONTACT US TODAY!

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