

# BANDWIDTH & LINK AGGREGATION FEATURE BRIEF

## QUALITY OVER QUANTITY

SDWAN Internet delivers high-quality, high-performance and secure managed networks that combine multiple wireline and wireless circuits into a single over-the-top virtual network.

Increase the speed of deploying new networks or expand existing networks simply, in a cost-effective fashion, while decreasing the effort and costs involved.



### SD-WAN: SCALE BANDWIDTH FOR RELIABILITY AND PERFORMANCE

Combine multiple connections to create a single highly-available virtual tunnel that delivers faster download and upload speeds at a cost-effective price. Eliminate un-used “backup circuits” and use all-the-circuits-all-the-time for better ROI. Link aggregation from SDWAN Internet increases speeds, and delivers built-in failover and redundancy. You’ll also benefit from end-to-end visibility and management over the performance of all circuits in the network, increasing your ability to trouble-shoot and resolve customer challenges quickly and easily.

## BENEFITS OF BANDWIDTH AGGREGATION

Increased bandwidth	Increased reliability for business continuity	Per-packet load balancing for faultless session failover
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### Combine connections for more bandwidth:

	DOWNLOAD	UPLOAD
Primary Connection	75 Mbps	10 Mbps
Back-up Connection	75 Mbps	10 Mbps
<b>Aggregated Speed</b>	<b>135Mbps*</b>	<b>18 Mbps*</b>

\*Metro Lightspeed Aggregation allows you to use and manage bandwidth from both Primary and Backup connections. It requires approximately 10% overhead.

## SDWAN INTERNET BENEFITS

### INCREASE BANDWIDTH

Enough for all your Cloud and business critical applications.

### WORKS WITH ANY CONNECTION TYPE

Get the aggregate bandwidth of all connections – no matter which type or providers you use: DSLs, Cable, Fiber, Fixed-Wireless, 4G, LTE, T1, etc.

### DATA ACCELERATION

Additional on-demand performance enhancements can be achieved by applying data acceleration to compressible data travelling over the bond.

### SCALABILITY

Adaptively increase network bandwidth by layering on additional lines, so the network scales to meet your business needs when necessary, at a price you can afford.

## CONTACT METRO LIGHTSPEED TODAY

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