

# Maximum Bits-in-Flight

Bandwidth	Round-Trip Latency (seconds)	Bits-in-Flight
19.2 Kbps	.060	1,180
64 Kbps	.400 (satellite)	26,215
384 Kbps	.060	23,593
1.5 Mbps	.060	94,372
10 Mbps	.002 (local Ethernet)	20,972
10 Mbps	.010 (multihop)	104,858
100 Mbps	.002	209,716
100 Mbps	.010	1,048,577

This shows the maximum number of bits that can be in flight, as derived from end-to-end bandwidth and round-trip latency.