

Technology	Time per packet for small packets (in μs)	Time per packet for large packets (in μs)
10Base-T	51.20	1,214.40
100Base-T	5.12	121.44
OC-3	3.29	78.09
OC-12	0.82	19.52
1000Base-T	0.51	12.14
OC-48	0.21	4.88
OC-192	0.05	1.22
OC-768	0.01	0.31

Figure 8.4 Maximum per-packet processing time in microseconds of small and large packets for various technologies.