



PERFORMANCE BENCHMARKS

Chelsio 10G iWARP

With a Force10 S2410 Switch

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# Test Configuration

## Test Tools

- Intel® MPI Benchmark Suite V2.3
- Force10 S2410P 24-port low latency 10G switch, SFTOS 2.4.11

## Host Systems

System1:

- CPU: 2 x dual-core Intel Xeon® 3070 @ 2.66 GHz
- Memory: 8GB
- OS: Linux 2.6.9-42
- OFED 1.2.5.1
- x86\_64
- Root Complex Intel 5000 Chipset

System2:

- CPU: 1 x dual-core Intel Xeon® 3070 @ 2.66 GHz
- Memory: 2GB
- OS: Linux 2.6.9-42
- OFED 1.2.5.1
- x86\_64
- Root Complex Intel 5000 Chipset

Two Chelsio R310E-SR cards were connected to a Force10 S2410 low latency switch.





