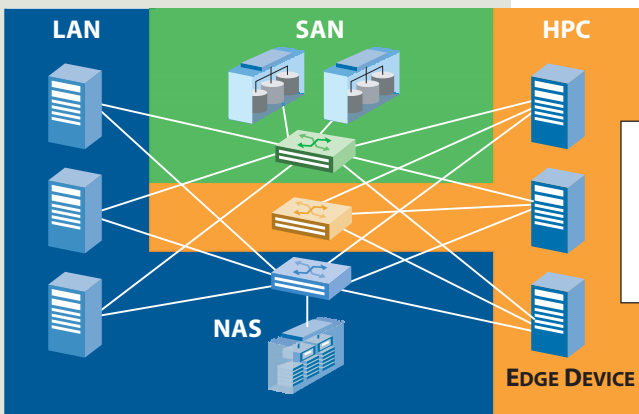




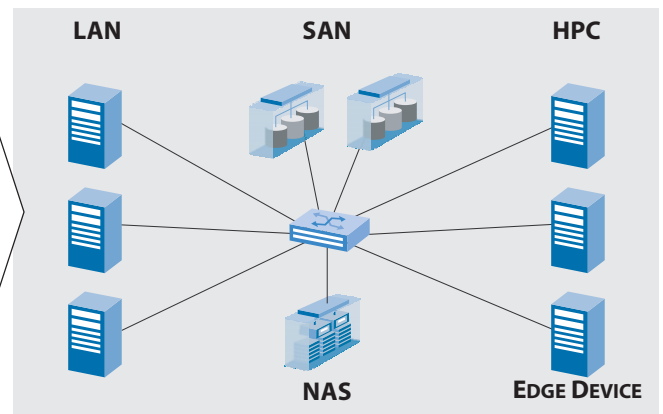
THE GLOBAL LEADER IN 10Gb ETHERNET

**Converge
your
network!**

CHELSIO COMMUNICATIONS is leading the convergence of networking, storage, and clustering interconnects with its robust, high-performance, and proven Unified Wire technology. Featuring a highly-scalable and programmable architecture, Chelsio offers 10 Gigabit Ethernet and multi-port Gigabit Ethernet adapter cards, delivering the low latency and superior throughput required for high-performance computing applications.

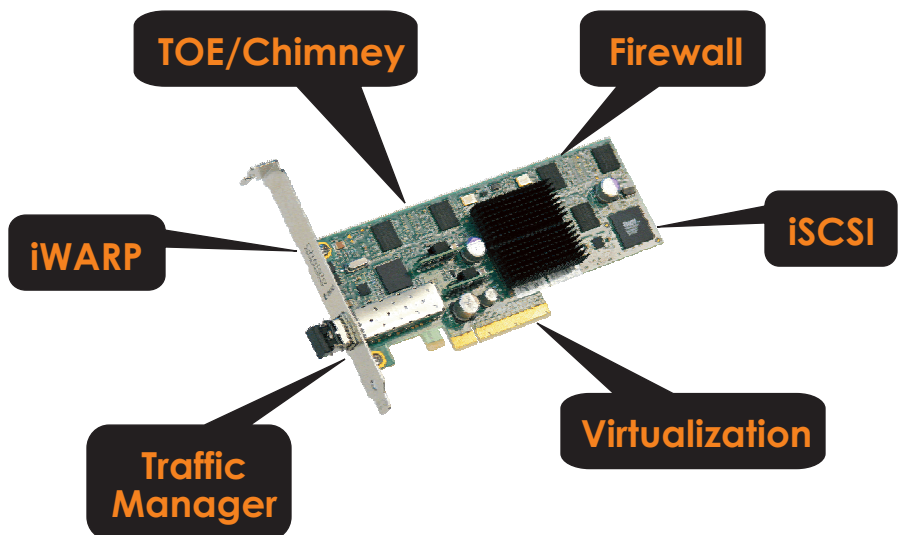


Multi-Fabric Network



Unified Wire Network

**Accelerating the
high-performance
computing,
storage, and
data center
networking
industries
10G at a time.**



Chelsio Product Family

Chelsio provides the most comprehensive selection of 10Gb Ethernet adapters in the industry.

10GbE Adapters

Host I/F	Description	Port Type	Ports	TCP Offload	RDMA	iSCSI	Virtual-ization	Stateless Offload	Product
PCI-E	Low profile	CX4*	1	No	No	Yes (SW only)	Yes	Yes	N310E-CXA
PCI-E	Low profile	CX4*	2	No	No	Yes (SW only)	Yes	Yes	N320E-CXA
PCI-E	Low profile	SFP+†	1	No	No	Yes (SW only)	Yes	Yes	N310E
PCI-E	Low profile	SFP+†	2	No	No	Yes (SW only)	Yes	Yes	N320E
PCI-E	Full height	SR	2	No	No	Yes (SW only)	Yes	Yes	B320E
PCI-E	Full height	1G/10GBASE-T	2	Yes	Yes	Yes	Yes	Yes	S320E-BT
PCI-E	Low profile	CX4*	1	Yes	Yes	Yes	Yes	Yes	S310E-CXA
PCI-E	Low profile	CX4*	2	Yes	Yes	Yes	Yes	Yes	S320E-CXA
PCI-E	Low profile	SFP+†	1	Yes	Yes	Yes	Yes	Yes	S310E
PCI-E	Low profile	SFP+ SR	1	Yes	Yes	Yes	Yes	Yes	S310E-SR+
PCI-E	Full height	SFP+†	2	Yes	Yes	Yes	Yes	Yes	S320E
PCI-E	Full height	SFP+ SR	2	Yes	Yes	Yes	Yes	Yes	S320E-SR+
PCI-E	IBM BladeCenter H	XAUI	2	Yes	Yes	Yes	Yes	Yes	S320EM-BCH
PCI-E	HP BladeSystem	XAUI	2	Yes	Yes	Yes	Yes	Yes	S320EM-BS

1GbE Adapters

Host I/F	Height	Port Type	Ports	TCP Offload	RDMA	iSCSI	Virtual-ization	Stateless Offload	Product
PCI-E	Low profile	1000BASE-T	2	Yes	Yes	Yes	Yes	Yes	S302E

*Chelsio's CX4 adapters support active optical cables with distances up to 100 meters.

†Optics sold separately.

SOFTWARE PRODUCTS

iSCSI Target Software

Industry-leading iSCSI Solution for Storage OEMs

T3SW10G 10G iSCSI Target Software

Unified Storage

iSCSI SAN + NAS Storage Solution

Powerful turnkey solution for creating high-performance storage systems

USW-CF Unified Storage w/CD + USB flash memory

Unified Manager

Central Management of Chelsio's NIC, TOE, iSCSI, and Boot Solutions

UWM-C Unified Manager w/CD

APPLIANCE

Unified Storage Router

10G iSCSI-to-Fiber Channel Router

Cost-effective solution to effective FC SAN utilization

USR-1.0 Unified Storage Router

