

Interface Masters



Innovative Network Solutions

Niagara 2066

HEX Gigabit Ethernet NIC

Niagara 2066 Hex Gigabit Ethernet Server Adapter is built on Intel's Gigabit technology & Interface Masters' sterling design and customer service.

Features

1. Intel 82571 controller
2. 1 Giga Bit data rate
3. PCI-e x4
4. Supports Copper 10/100/1000 base T
5. Six RJ45 Connectors
6. IEEE 802.3ab, 802.3u, 802.3x compliant

Host Offloading Features

1. Transmit and receive IP, TCP and UDP checksum offloading capabilities
2. Transmit TCP segmentation
3. IPv6 Offloading
4. Advanced packet filtering
5. IEEE 802.1q VLAN support with VLAN tag insertion, stripping and packet filtering for up to 4096 VLAN tags
6. 9 kB jumbo frame support

Drivers

1. Window 2000, XP & Vista
2. Red Hat Linux
3. SUSE Linux
4. UnixWare
5. Open Unix
6. Novell
7. FreeBSD

Environmental

- Operating Temp: 0 to 55°C or 32 to 131°F
- Operating Humidity: 5 to 95%
- Maximum power consumption: 12W
- Airflow: 200 lf/m

Dimension:

	mm	Inches
Length	169.30	6.67
Height	105.40	4.15

Ordering Part Number:

Part Number	Description
Niagara 2066	Hex 1G Copper NIC

How to reach us

Interface Masters Technologies, Inc.
227 Devcon Dr., San Jose, CA 95112

Phone: 408-456-2545 Ext 100

Fax: 815-364-0888

E-mail: sales@interfacemasters.com

Home page: <http://www.interfacemasters.com>

Interface Masters

◀ TECHNOLOGIES ▶

Innovative Network Solutions

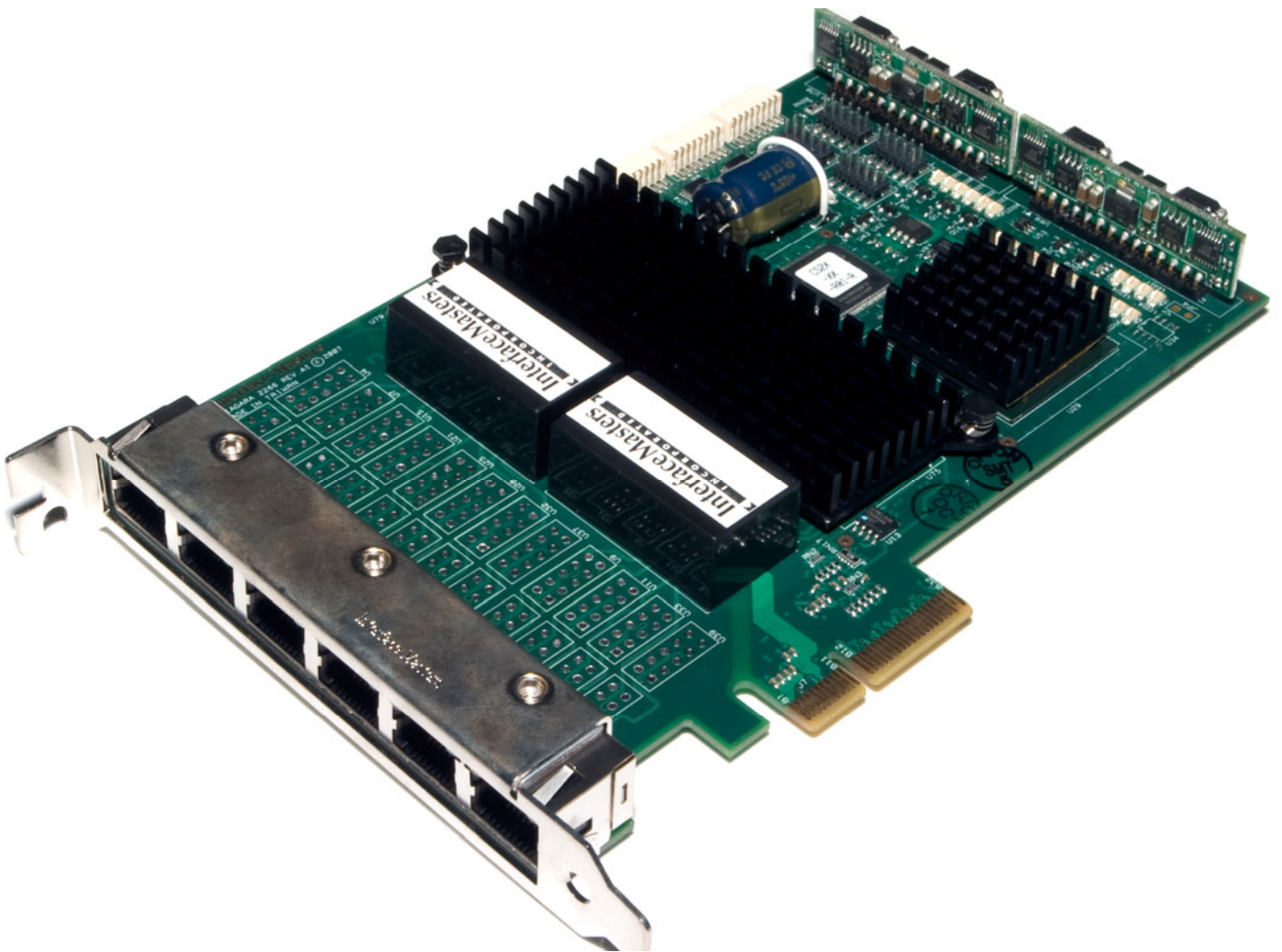


Figure 1, Niagara 2066, Hex Giga bit
Copper