

Interface Masters

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Innovative Network Solutions

Niagara 2298

Modular External Active Bypass for Gigabit Ethernet Plug & Play

Plug & Play

Niagara 2298 is a plug and play device. No need to add drivers to the appliance.
Niagara 2298 generates the heartbeat and passes to the appliance in band with data traffic.

Highly Reliable

Niagara 2298 utilizes two redundant external power supplies for maximum reliability.
Niagara 2298 deploys passive bypass along with active switching for fail safe operation.

All Essential Features

Niagara 2298 provide five major features that are essential in today's data centers

1. Active switching
2. Passive Bypass
3. Support 1000 base T, 1000 SX and LX
4. **One TAP Port**
5. **Copper to Fiber Conversion**

Attendant Free

Niagara 2298 emails system administrator in case of:

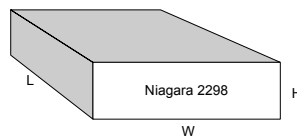
- a) Power failure on one of the redundant power supplies
- b) Change of state from inline to bypass on any modules
- c) Change of state from bypass to inline on any modules
- d) Loss of link on any of sixteen ports
- e) Loss of heartbeat from any module
- f) Temperature inside the chassis exceed maximum recommended limit

Management Software

Niagara 2298 supports SNMP, TCP/IP, UDP, web based management and therefore could be fully managed through the network.

Dimension:

Unit	W	L	H
mm	426.72	279.4	40.64
Inch	16.8	11	1.6



How to reach us

Interface Masters, Inc.
227 Devcon Dr., San Jose, CA 95112
Phone: 408-456-2545
Fax: 815-364-0888
E-mail: sales@interfacemasters.com
Home page: <http://www.interfacemasters.com>

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Figure 1, Niagara 2298-1TX-1MM-1SM-1CX



Figure 2, Niagara 2298-4TX



Figure 3, Niagara 2298-4LX

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Figure 4, Niagara 2298-4SX



Figure 5, Niagara 2298-4CX