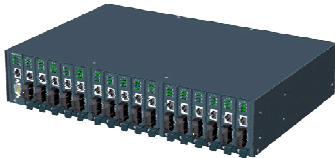




**Versitron LAN Product Line Card**

**Media Converters: 10/100/1000Base**

VERSITRON's Local Area Networking product line includes media converters that operate at 10/100Base or 1000Base (Gigabit) speed. LED indicators are provided to instantly monitor the system operating status. Plug and Play design ensures adjustment-free installation and operation, and optical adjustments are never required. Devices are available for either standalone or rack-mount installation. (Note: In the picture below, both front and rear view of the media converters are shown in a stacked formation)



Choose from the following configurations:

- 10/100TX-FX, Multimode, ST or SC connectors, 2km distance.
- 10/100TX-FX, Singlemode, SC connectors, 20, 50, 90km distances.
- 10/100TX-FX, Singlemode, Single fiber, SC Connectors, 20km distance.
- 1000BaseT-LX, Multimode, LC connectors, 550m.
- 1000BaseT-LX, Singlemode, LC connectors, 20, 40km distances.
- 100BaseT-LX, Singlemode, Single fiber, LC connectors, 20km distance.

16-slot, 10/100/1000Base Chassis, regular or redundant power options w/ Management.

**Switches: 10/100/1000Base**

VERSITRON's LAN product line offers fiber optic switches that operate at 10/100Base, 1000Base, or 10/100/1000Base Ethernet. Plug and Play design ensures adjustment-free installation and operation, and optical adjustments are never required. Devices are available for either standalone or rack-mount installation. The 5-port and 8-port switches have an integral fiber optic port. GBIC SFP fiber modules are sold separately and are required for use with certain switches. Other switches use ST or SC optic modules.



Choose from the following configurations:

- 5-port, 10/100 Managed Switch, Multimode, ST or SC connectors, 2km distance.
- 5-port, 10/100 Managed Switch, Singlemode, SC connectors, 2, 20, 50, 70km distances.
- 6-port, 10/100/1000 Managed Switch, 1-GBIC port.
- 8-port, 10/100 Managed Switch, Multimode, ST or SC connectors, 2km distance.
- 8-port, 10/100 Managed Switch, Singlemode, SC connectors, 2, 20, 50, 70km distances.
- 16-port, 10/100 chassis, 15 Copper ports, 1 fiber port.
- 16/24-port, 10/100/1000, 2-GBIC ports.
- 24-port, 10/100/1000, 8-Copper ports, 16-GBIC ports.
- 3-slot 10/100/1000 Modular Chassis. "Pick-a-port" Switch, 24-port capacity + 2 gigabit ports.

- GBIC Module, 1000BaseSX, Multimode, LC connector, 850nm, 200m/500m distance.
- GBIC Module, 1000BaseLX, Multimode/Singlemode, LC connector, 1310nm, 10km distance.
- GBIC Modules, 1000BaseLX, Singlemode, LC connector, 1310nm, 1550nm, 20, 40, 70km distances.
- GBIC Modules, 1000BaseLX, Singlemode, Single fiber, LC connector, 1310nm, 1550nm, 20, 40km distances.



### Versitron LAN Product Line Card

#### Transceivers

The VERSITRON LAN Product Line offers Fiber Optic Transceivers. These products support network traffic at a rate of 10Mbps and also support Ethernet configuration using CSMA/CD access method based on the 802.3 standard. Plug and Play design ensures adjustment-free installation and operation.



Choose from the following configurations:

AUI to BNC

AUI to 10BaseT

AUI to 10BaseFL, Multimode, ST connector, 2km distance.

#### Network Interface Cards

The VERSITRON NIC Cards comply with 802.3u 100BaseFX standard. The NIC cards support 32-bit bus master operation and comply with PCI specifications 2.0 or later. These cards also support ODI, NDIS, DL1 driver for various network operating system including LANtastic, LAN Server, NetWare, OS/2, Windows for Workgroups, Windows NT, Windows 95/98, Windows 2000, and Linux. A diagnostic program is included and the NIC cards are PCI plug-and-play with no hardware setting.



Choose from the following configurations:

100BaseFX, Multimode ST or SC connectors, 2km distances.

100BaseFX, Singlemode, SC connectors, 14km distance.

10/100/1000BaseT, RJ-45 Ethernet.

1000BaseSX, Multimode, SC connectors, 220m/500m.