

Software Product Description

PRODUCT NAME: TokenVIEW® Plus for ProNET®-4/16

SPD 37.01.00

DESCRIPTION

TokenVIEW Plus from Proteon® is a network management system that allows a network administrator to monitor, control, and troubleshoot a local ProNET-4/16 Token Ring network, or an IEEE 802.5 4 Mbps or 4/16 Mbps Token Ring network.

Features

TokenVIEW Plus for ProNET-4/16 provides the following:

- Troubleshooting and fault management capabilities including failure detection, isolation and recovery, ring beaconing, and ring partitioning help reduce local ring downtime.
- In-band monitoring and out-of-band control (when used with Proteon Intelligent Wire Centers). This feature allows administrators to control individual connections to isolate and resolve network failures.
- Password protection.
- Network security by preventing unauthorized nodes from accessing the network.
- Automatic updates to configuration changes.
- Network Event Log that records all network activity.
- Online Help utility.
- Multi-window user interface that simultaneously displays configuration and network event information.
- Ability to be installed on an existing Token Ring network.

TokenVIEW Plus can be installed in standalone or distributed environments. Using TokenVIEW Plus in a standalone environment, the administrator can monitor and control the local Token Ring network.

HARDWARE REQUIREMENT

Each network monitored by TokenVIEW Plus requires a dedicated personal computer.

Processors Supported

IBM® PC, PC/XT, Personal Computer AT®, Micro Channel®, or compatible personal computers with an available serial COM port and an MDA, CGA, EGA, VGA, or Hercules® display interface.

OPTIONAL HARDWARE

A printer and a Microsoft®-compatible mouse may be attached to the TokenVIEW Plus station.

Disk-Space Requirements

Hard Disk: 10 Mbytes (minimum)

RAM: 512K of RAM (minimum)

Network Interface(s)

Digital part numbers DW100-AA, DW110-AA, DW200-AA, DW210-AA (or a variant that is 100 percent compatible). When using part numbers DETDA-BA, DETDA-CA (Intelligent Wire Centers), a DW250-AA Serial Bus Interface must be installed.

Refer to *Appendix A* of the *TokenVIEW Plus Reference Guide* for details.

SOFTWARE REQUIREMENTS

MS-DOS® or PC-DOS V2.1 at a minimum

OPTIONAL SOFTWARE

None

GROWTH CONSIDERATIONS

The minimum hardware/software requirements for any future version of this product may be different from the requirements for the current version.

DISTRIBUTION MEDIA

3.5 inch or 5.25 inch diskette

ORDERING INFORMATION

Single-Use License, Media, Documentation, and VHS Training Video: QB-MBDAA-**.

* Denotes variant fields. For additional information on available licenses, services, and media, refer to the appropriate price book.

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