

# Software Product Description

**PRODUCT NAME:** StrataView® Plus Network  
Management Software, Version 1.0

**SPD 38.46.00**

## DESCRIPTION

StrataView Plus Network Management Software is produced by StrataCom®, Inc. and distributed and warranted by Digital Equipment Corporation.

StrataView Plus Network Management Software provides network management capabilities for multi-node StrataCom IPX® networks from a centralized administrative point within the user's network. The user can monitor, configure, control, and download the IPX network from a single StrataView Network Management station.

StrataView Plus Network Management Software is a powerful UNIX workstation-based network management system that includes the following features:

- Full management capabilities for IPX networks worldwide
- High-resolution color graphics
- User-friendly interface with pull-down menus and point-and-click mouse support
- Network topology map
- Storage of statistical packet line information
- Filterable event log
- IPX system software download capability
- Provides a migration path to OSI

## CONFIGURATION GUIDELINES

StrataView Plus Network Management Software must run on a dedicated DECstation 3100. Digital cannot guarantee the level of performance if the end-user chooses to run other applications concurrently with StrataView Plus on the same workstation.

## INSTALLATION

Digital recommends that StrataView Plus Network Management Software installation services be purchased with the product. These services provide for installation of the software by an experienced Digital specialist.

## Customer Responsibilities

The customer must follow the installation procedures described in the *StrataView Plus Network Management Software User's Guide*. Any deviation from the recommended procedures has not been validated by Digital and will not be supported by Digital.

Before product installation can be done by Digital, the customer must:

- Install, and demonstrate as operational, the necessary prerequisite hardware
- Obtain, install, and demonstrate as operational any modems and phone line facilities necessary to interface to a StrataCom IPX network

## HARDWARE REQUIREMENTS

The following system hardware configuration is required to run the StrataView Plus Network Management Software:

- DECstation 3100 (PM200-CH) that includes:
  - 16 Mbytes of memory
  - 8 plane color graphics support
  - VR299 19 inch color monitor
  - SCSI Controller
  - ThinWire/Thickwire Ethernet
  - Keyboard and Mouse
  - ULTRIX, UWS, DECwindows, NFS, C, DECnet ULTRIX software licenses
- 332 Mbyte RZ55 hard drive (SZ12A-XA) in external box with SCSI interface
- TK50 95 Mbyte tape drive (TZ30-UK) in external box with SCSI interface
- RJ45-DB25 adapter (H8575) (6-wire phone-type connector to RS232)
- 6-wire phone cable (BC16E-25)

*Other Hardware Requirements:*

As part of Digital's set of software product services, remote diagnostic support of the StrataView Plus Network Management Software may be available from a Digital Support Center. To receive this remote diagnostic service, a Bell™ 212A compatible modem is required to be connected to the CONTROL TERMINAL PORT (RS232) of the Processor Control Card located in the StrataCom IPX System Hardware Unit. The customer must maintain a dial-in communications line to the modem. The remote alarm monitoring feature of the StrataView Plus Network Management Software requires that an additional dialout modem be connected to the AUX PORT (RS232) on the Processor Control Card.

**SOFTWARE REQUIREMENTS**

ULTRIX Operating System V4.1 - V4.2

**ORDERING INFORMATION**

StrataView Plus Network Management software license, TK50 cartridge, and user documentation set:

QB-XK9AA-T5

QL-XK9AA-AA (not orderable, included in QB-XK9AA-T5)

QA-XK9AA-H5 (not orderable, included in QB-XK9AA-T5)

**SOFTWARE LICENSING**

A separate software license is required for each DECstation 3100 workstation that will run StrataView Plus Network Management Software. The software may be copied in its entirety solely for back-up or archival purposes.

This software is furnished under the licensing provisions of Digital Equipment Corporation's Standard Terms and Conditions. For more information about Digital's licensing terms and policies, contact your local Digital office.

**SOFTWARE PRODUCT SERVICES**

The following Layered Product Services (LPS) are available for the StrataView Plus Network Management Software:

Layered Product Service (LPS): QT-XK9A9-LF

Media and Documentation Distribution Service (MDDS): QT-XK9AA-E7

Software Documentation Update Service: QT-XK9AA-KZ

Software Installation Service: QT-XK9A9-I9

**SOFTWARE WARRANTY**

Warranty for this software product is provided by Digital with the purchase of a license for the product. The software product is warranted to conform to the Software Product Description (SPD). Digital will remedy any non-conformance when it is reported to Digital by the customer during the warranty period.

The warranty period is one (1) year. The warranty period begins when the software is installed or thirty (30) days after delivery to the end-user, whichever occurs first, and expires 360 days later. All warranty related support for this software will end 180 days after release of a subsequent version.

Warranty is provided in the country of purchase in accordance with the provisions of Digital's Standard Terms and Conditions of Sale. Digital will provide the following services if the customer encounters a problem when using licensed software under normal conditions as defined by the SPD:

- a. If Digital also determines the problem to be a defect in the Software Product, Digital will provide remedial service on site if necessary to apply a temporary correction or make a reasonable attempt to develop an emergency bypass if the software is inoperable.
- b. Assist the customer in preparing a Software Performance Report (SPR). If a customer diagnosis indicates the problem is caused by a defect in the Software Product, the customer may submit an SPR to Digital.

Digital will respond to a problem reported in an SPR that is caused by a defect in the current, unaltered release of the Software Product. The response will provide temporary corrections, useful emergency by-passes and/or notice of the availability of the corrected software code.

Telephone support may be available from the Digital Telephone Support Center. Please contact your local Digital office for information on the provision of telephone support as part of the warranty.

DIGITAL DOES NOT WARRANT THAT THE SOFTWARE LICENSED TO THE CUSTOMER SHALL BE ERROR FREE, THAT THE SOFTWARE SHALL OPERATE WITH ANY HARDWARE AND SOFTWARE OTHER THAN SPECIFIED IN THIS SPD, THAT THE SOFTWARE SHALL SATISFY THE CUSTOMER'S OWN SPECIFIC REQUIREMENTS, OR THAT COPIES OF THE SOFTWARE OTHER THAN THOSE PROVIDED OR AUTHORIZED BY DIGITAL SHALL CONFORM TO THE SPD.

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