



Software Product Description

PRODUCT NAME: DIGITAL Device Access Software for SINEC TF
V3.1

SPD 64.70.02

DESCRIPTION

The DIGITAL Device Access Software (DAS) for SINEC TF allows BASEstar Open users and applications to access Siemens devices using SINEC Technological Functions.

BASEstar Open Data Services provide device independent access to shop floor data allowing users to access data on a SINEC TF device simply by getting and putting the value of one or more Device_Data_Points.

Using BASEstar Open Data Services, users or applications can:

- Exchange data messages with Siemens devices in a Siemens device network
- Perform direct or named access to Siemens device memory blocks.

SUPPORTED VERSIONS

This SPD covers the following version of the DAS for SINEC TF:

- DIGITAL Device Access Software for SINEC TF for Windows NT Intel Version 3.1

HARDWARE REQUIREMENTS

Processors Supported

The processors supported by the following products will also support the DAS for SINEC TF:

- BASEstar Open Server Development & Runtime for Windows NT Version 3.1 on Intel platforms

Other Hardware Required

Your system must be equipped with the following hardware:

- One of the following boards:
 - Siemens CP1413 for the SINEC H1 network, or
 - Siemens CP5412 (A2) for the SINEC L2 network
- A free 16-bit ISA (AT) slot
- A free interrupt
- A free dual port RAM area

Disk Space Requirements

For Windows NT kits:

- Disk space required for installation: 302 KB
- Disk space required for use (permanent): 200 KB

These values refer to the disk space required on the system disk. The sizes are approximate; actual sizes may vary depending on the user's system environment, configuration, and software options.

SOFTWARE REQUIREMENTS

For Windows NT Systems

- Windows NT Operating System Version 3.51 or higher
- BASEstar Open Server Development or Runtime for Windows NT Version 3.1
- One of the following drivers:
 - SINEC TF-1413 for Windows NT, or
 - SINEC TF-5412 for Windows NT

DISTRIBUTION MEDIA

For Windows NT

This product is distributed on the BASEstar Open Server for Windows NT Consolidated Software Distribution and on RX23 floppy diskettes.

ORDERING INFORMATION

The DIGITAL DAS for SINEC TF product kit is included in the BASEstar Open Server for Windows NT Consolidated Software Distribution.

- Software license — QM-5LNAA-AA
- PC package (media, license, doc.) — QB-5LNAA-SA

SOFTWARE LICENSING

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

For the Windows NT version of this product, DIGITAL licensing policies for PC software apply.

DOCUMENTATION

The documentation for the DIGITAL DAS for SINEC TF consists of a User Guide for installing the product and for configuring and using the product via BASEstar Open services.

SOFTWARE PRODUCT SERVICES

A variety of service options are available from DIGITAL. For more information, contact your local DIGITAL office.

SOFTWARE WARRANTY

This software is provided by DIGITAL with a 90 day conformance warranty in accordance with the DIGITAL warranty terms applicable to the license purchase.

The above information is valid at time of release. Please contact your local DIGITAL office for the most up-to-date information.

© 1997 Digital Equipment Corporation. All rights reserved.

™ The DIGITAL logo, BASEstar Open, and DIGITAL are trademarks of Digital Equipment Corporation.

™ Windows NT is a registered trademark of Microsoft Corporation.

™ SINEC and SINEC H1 are registered trademarks of Siemens.

® Intel is a trademark of Intel Corporation.