

digital

Software Product Description

PRODUCT NAME: RT², Version 4.0
RT-11 Run-Time System

SPD 12.4.3

DESCRIPTION:

RT² is a license to use a subset of the RT-11, Version 4.0 software on an LSI-11 based system with an RL01, RL02 or RK05 cartridge disk or RX01 or RX02 floppy disk as the systems device. RT² software provides a single job (SJ) or foreground/background (FB) execute-only environment for applications developed on an RT-11 system. It is the user's responsibility to transport the RT² software and the user-developed software from the RT-11 system to the target RT² system.

RT² includes license to copy only the following RT-11, Version 4.0 modules as received in an RT-11 kit from DIGITAL and to copy RT-11, Version 4.0 monitors sys-generated for use on the LSI-11.

- RT11BL.SYS baseline SJ monitor
- RT11SJ.SYS RT-11 SJ monitor
- RT11FB.SYS RT-11 FB monitor
- DD.SYS TU58 handler
- DY.SYS RX02 handler
- DL.SYS RL01/RL02 handler
- RK.SYS RK05 handler
- DX.SYS RX01 handler
- TT.SYS terminal handler
- LP.SYS line printer handler
- LS.SYS serial line printer handler
- DUP.SAV Device Utility Program
- KED.SAV Keypad Editor
- K52.SAV
- PIP.SAV Peripheral Interchange Program
- DIR.SAV Directory Listing Program

Single-use licenses are available to operate the BASIC and APL run-time systems as optional software under RT².

Applications developed under FORTRAN IV/RT-11 may be copied under the RT² license, along with the FORTRAN IV OTS. The FORTRAN IV Compiler may not be used on RT².

MINIMUM HARDWARE REQUIRED:

Any valid LSI-11 based system with:

- at least 24K bytes of memory for the SJ monitor
- at least 32K bytes of memory for the FB RL01, RL02, or RX02 monitor
- an RKV11, RLV11, or RLV21 cartridge disk system or an RXV11 or RXV21 floppy disk system
- an LA36, LA38, VT52 or VT100 console terminal

An RT-11, Version 4.0 system is required for developing applications software and building an RT² system.

OPTIONAL HARDWARE:

- System total of 256K words of memory
- LAV11-P line printer

PREREQUISITE SOFTWARE:

RT-11, Version 4.0 Operating System

OPTIONAL SOFTWARE:

BASIC-11/RT-11
APL-11

TRAINING CREDITS:

None

SUPPORT CATEGORY:

CUSTOMER SUPPORTED

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ORDERING INFORMATION:

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The following key (Z) represents the distribution media for the product and must be specified at the end of the order number, e.g., QJV13-DZ = single-use license only.

Z = No hardware dependency

QJV13 -D— Single-use license only.
Minimum quantity: 50.

ADDITIONAL SERVICES:

None