

- The **MODULES** directory of the **BASIC09/CONFIG** diskette contains all the device drivers and device descriptors supported by OS-9. The filename extension describes the type of file, as noted in the following table:

Extension	Module Type
.dd	Device Descriptor module
.dr	Device Driver module
.io	Input/Output subroutine module
.hp	Help file
.dw	Window Device Descriptor module
.dt	Terminal Device Descriptor module
.mn	File Manager module

Examples:

The following steps take you through the complete **CONFIG** process:

1. With the **BOOT/CONFIG** diskette in the current drive, type:

```
config 
```

2. **CONFIG** asks whether you want to use one or two disk drives. Press for single- or for two-drive operation.

If you specify one drive, continue with Step 3.

If you specify two drives, a display asks you to:

```
ENTER NAME OF SOURCE DISK:
```

Type `/d0`

A display now asks you to:

```
ENTER NAME OF DEST. DISK:
```

Type `/d1`

3. After a pause to build a descriptor list, the program displays a list of the various devices from the **MODULES** directory. Use and to move to a device. To include the device on the system diskette, press once. **CONFIG** displays an X by the selected device. To exclude a selected device, press again to erase the X.

A special help command provides information about each device. To display information about the current device (the device indicated by the arrow (→)), press .

The list of devices might require more than one screen. Use to move ahead page by page and to move back.

The devices you can select and their descriptions are listed in Chapter 2 under the section "Device Names."

You must select a "D0" device as your first disk drive. Select from the list of D devices for other floppy disk drives. Select P to use a printer with OS-9, T1 to use a terminal, M1 to use a modem, and so on.

4. After selecting the devices you desire, press . The screen displays, ARE YOU SURE (Y/N) ? If you are satisfied with your selections, press . If you want to make changes, press .

To use your computer keyboard and video display, you must select either TERM_VDG or TERM_WIN. You'll use TERM_VDG for a 32-column display. For windows that enable you to select character displays up to 80-columns, select TERM_WIN.

5. To use your computer keyboard and video display, you must select either TERM_VDG or TERM_WIN. You use TERM_VDG for a 32-column display. For a TERM window that enables you to select character displays up to 80-columns, select TERM_WIN.
6. CONFIG builds a boot list from the selected devices and their associated drivers and managers in the MODULES directory of the current drive. It next displays two clock options:

- 1 - 60HZ (AMERICAN POWER)
- 2 - 50HZ (EUROPEAN POWER)

7. If you live in the United States, Canada, or any other country with 60hz electrical power, press . If you live in a country with 50hz power, press .

If you have a single disk drive, a screen prompt asks you to swap diskettes and press . When asked for the SOURCE diskette, insert the BASIC09/CONFIG diskette. When asked for the DESTINATION diskette, insert the diskette that is to be your new OS-9 system diskette.

If you have more than one drive, a screen prompt asks you to insert a blank formatted diskette (the DESTINATION diskette) in the destination drive. The rest of the boot file creation is automatic.