

OVERVIEW

This application note explains the installation of Keil C51 Compiler Version 5.5 or higher under Windows NT.

INSTALLING THE DRIVER

Windows NT requires an additional device driver for the security key that you should install as follows:

1. Install the device Sentinel device driver in your Windows NT application with:
`RUN: SETUPX86 /q`
2. Restart the Windows NT computer.

NOTE

You must use Windows NT V4.0 Service Pack #2 or higher. This installation works for the following security devices:

Sentinel security device, labeled with "KEIL CS51"

Sentinel security device, labeled with "KEIL PK51"

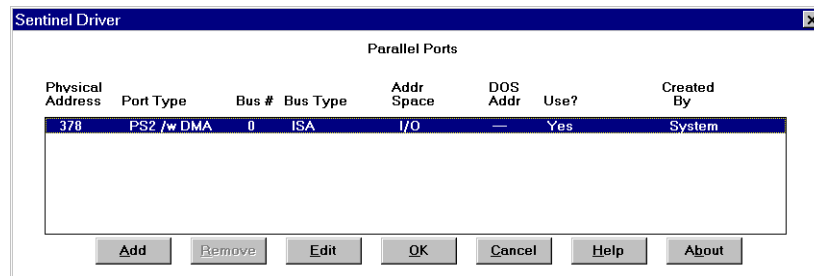
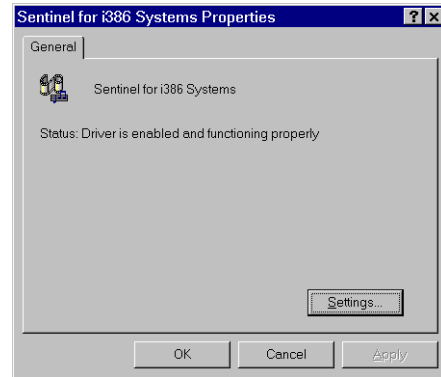
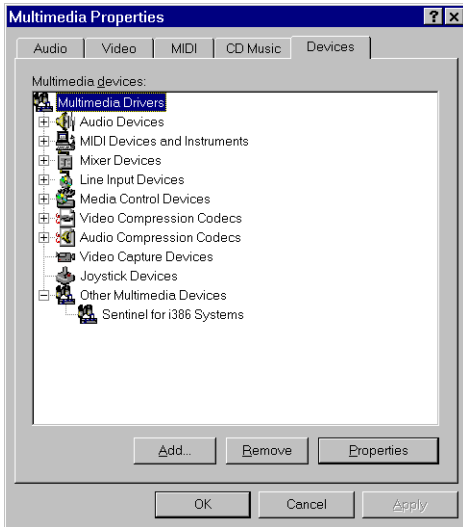
Microphar security device for CS51 (color blue)

Microphar security device for DK51 (color red)

Remove a previously installed the Rainbow Driver, if installed. If you use a Novell Network, do not use the DOS/Netware utility CAPTURE.

VERIFYING DRIVER CONFIGURATION

After installation, the Sentinel driver is listed under the Windows NT control panel, Multimedia devices. The driver is self-configuring and typically there is no configuration required. The properties of this device driver should be listed as shown in the following figures:



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