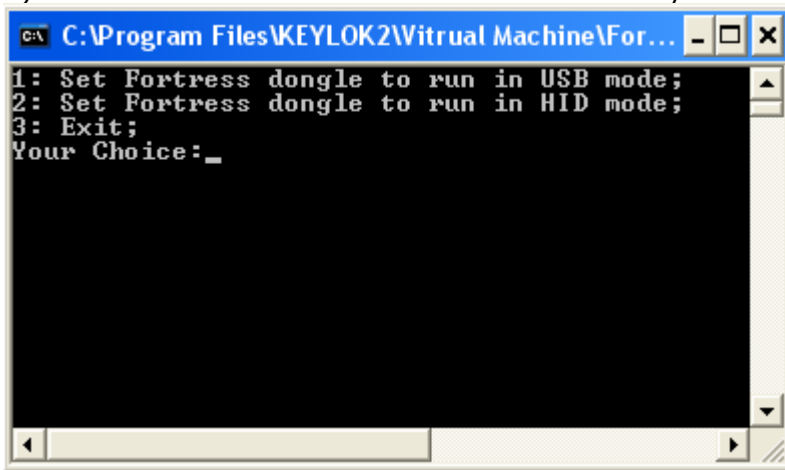


USB Key on Virtual Machines

The default behavior of the INGEAR USB Key "Dongle" is not recognized on Virtual Machines. The USB key needs to be switched from HID mode to USB mode for virtual hosts.

Changing modes on the USB Key.

- 1). Download and unzip this utility to switch between HID and USB mode operation.
<http://www.plcdriver.com/products/download/files/fortressmode.zip>
- 2). In the non VM environment insert the USB Key and run FortressMode.Exe



Select "**1: Set Fortress dongle to run in USB mode;**"

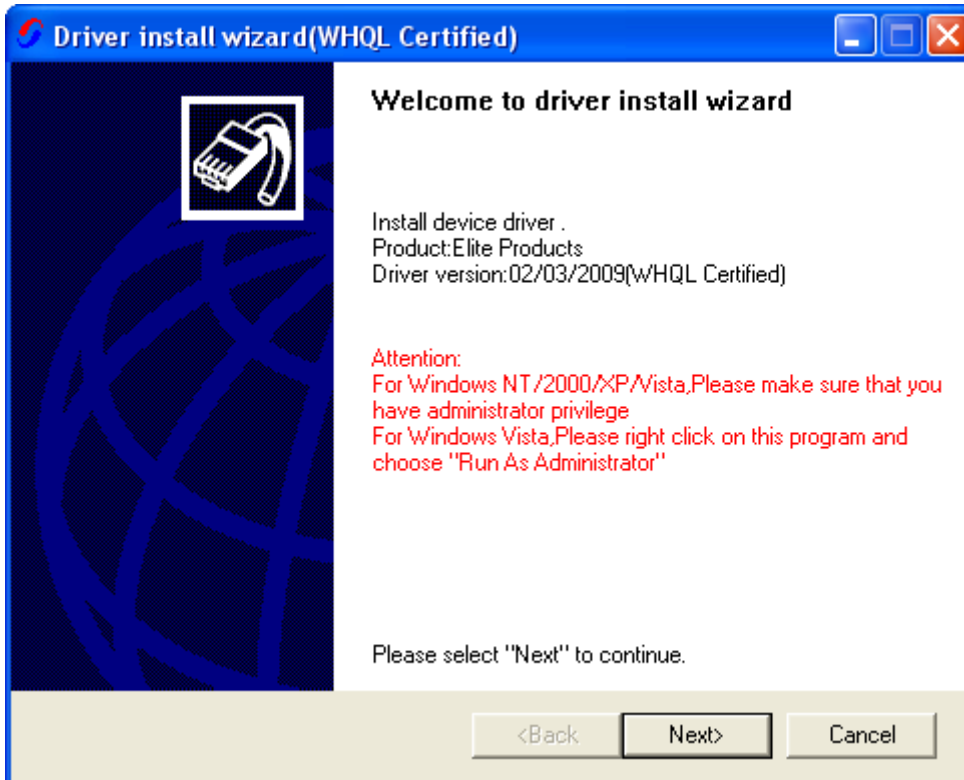
USB Key on Virtual Machines

Installing USB Mode Drivers

3). After you've changed mode install the USB mode drivers on the Virtual Machine.
<http://www.plcdriver.com/products/download/files/instwiz3.zip>

4) run \senselock_windows_2.51.1.1\InstWiz3.exe

IMPORTANT: You must have administrator privilege or run program as administrator.



4). To restore the USB key to its default HID mode operation, run Fortress.Exe and Select "**2: Set Fortress dongle to run in HID mode;**"