Install RNDIS driver

2023-03-04　　　　　　　　　　　　　　　Edit this page

1. Introduction

RNDIS is the abbreviation of Remote Network Driver Interface Specification, is a specification to run TCP/IP on USB devices.
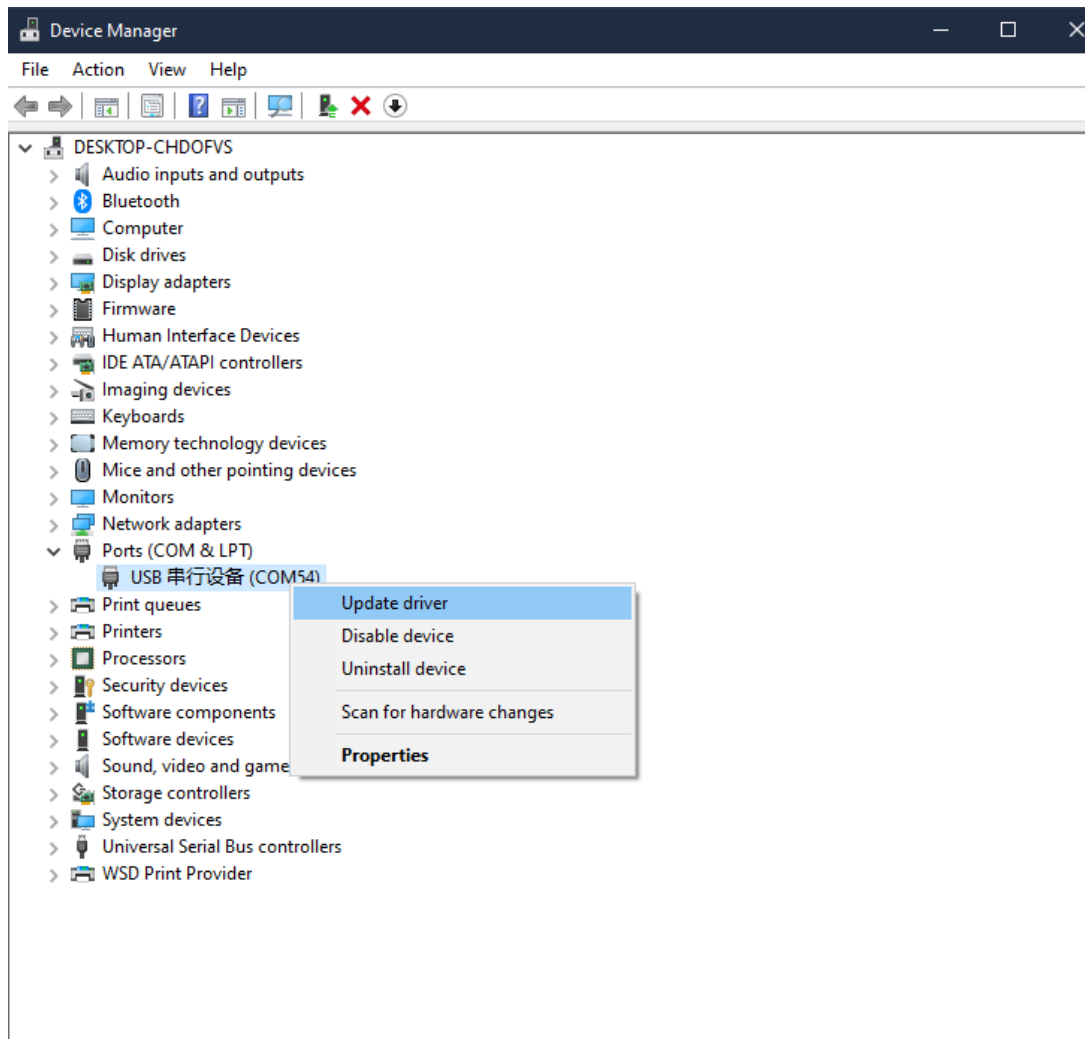
2. Install guide

In Windows7 and later operating systems, RNDIS is already built-in. But we need do some operations to make the computer generally recognize the relevant RNDIS-compliant device.
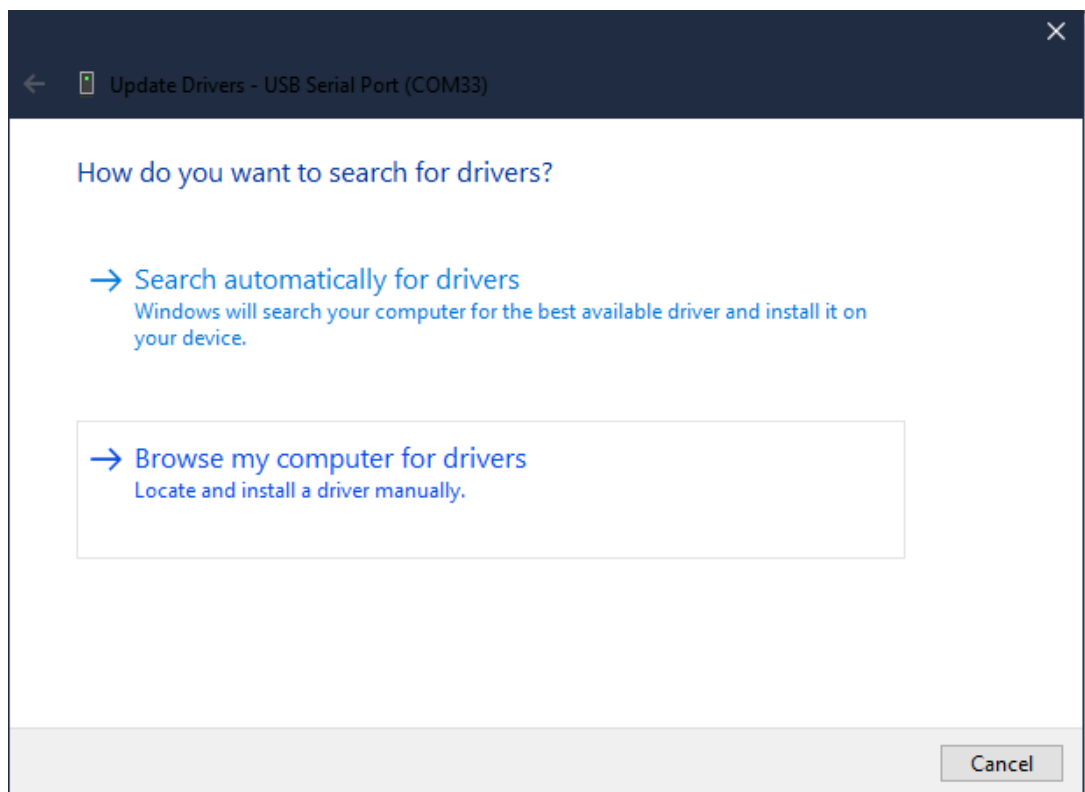
2.1. Download driver

Windows Driver: Click me
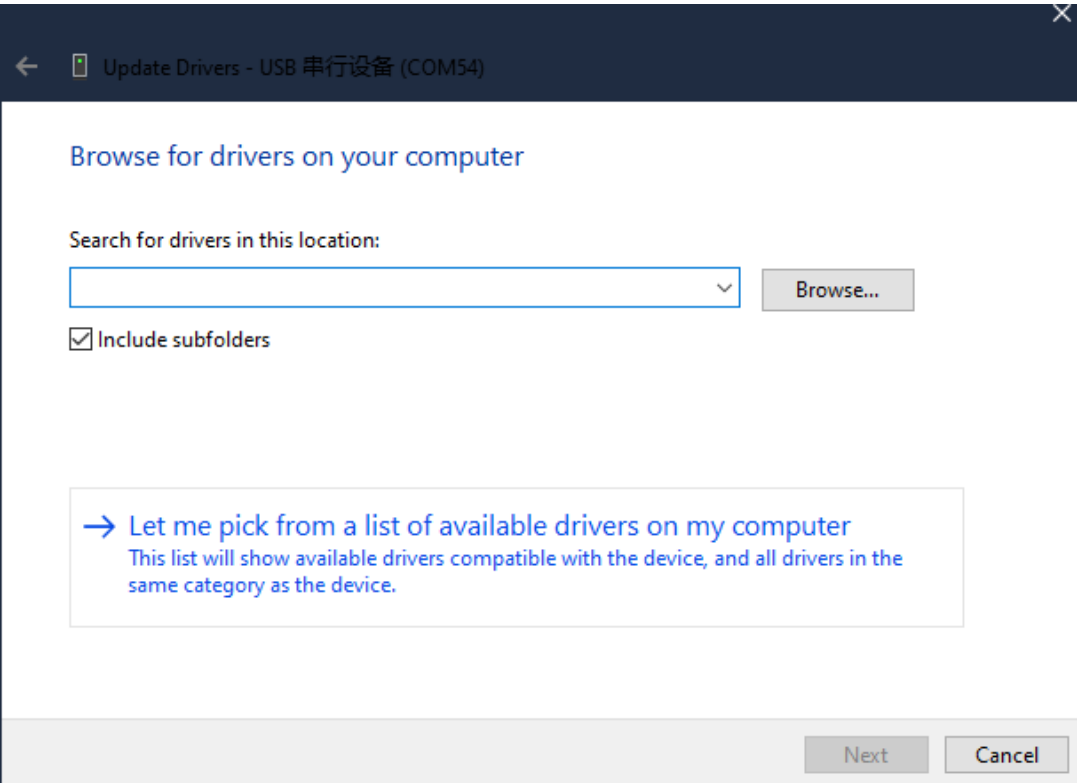
2.2. Install driver

Connect the device with computer, then we can see Serial Device in computer device manager. If there is no Serial Device in the computer device manager, maybe because of insufficient power supply. For desktop we recommend use the USB port on the back, for those who use USB hub we recommend use extra power supply for the hub, and we suggest to use the USB 3.0 port because USB 2.0 may lack of power to drive.
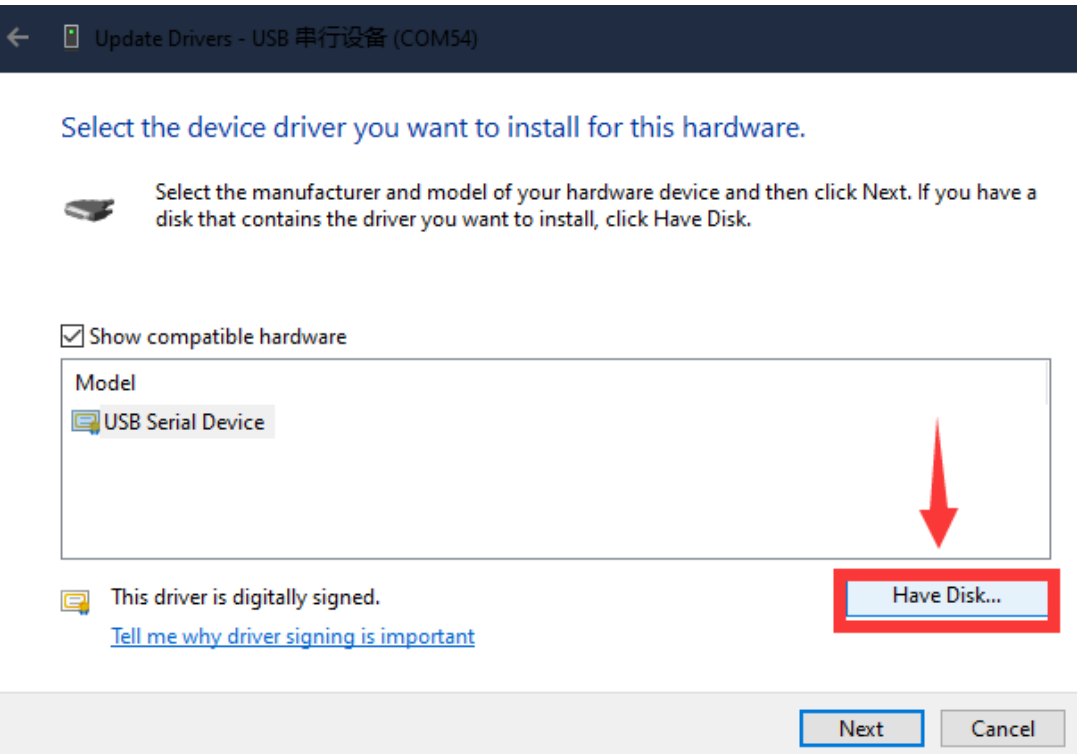
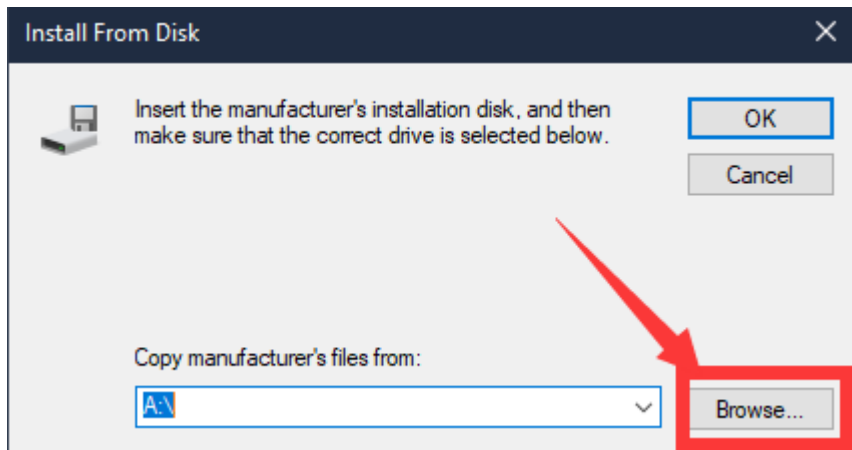Right click it, choose Update driver, then choose `Broswer my computer for drivers`
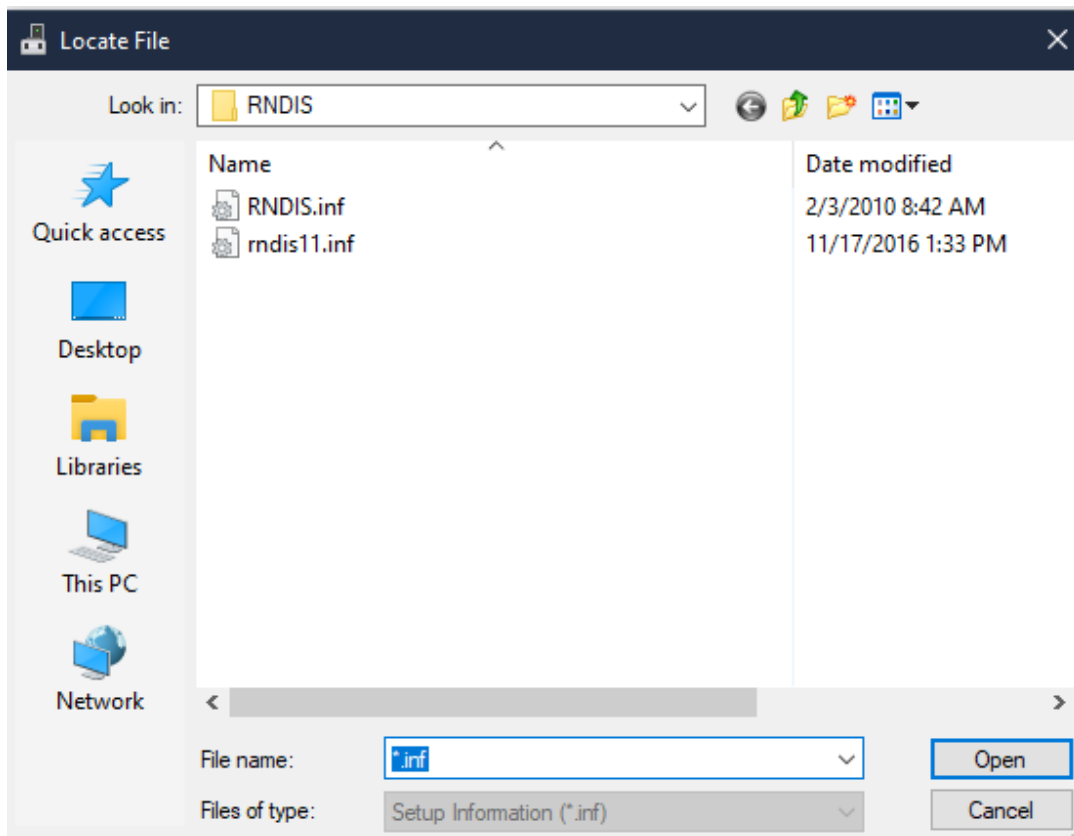
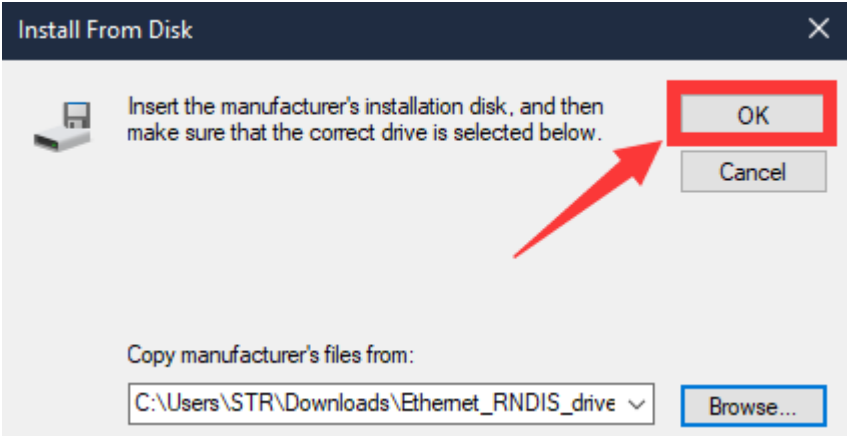We choose `Let me pick from...`
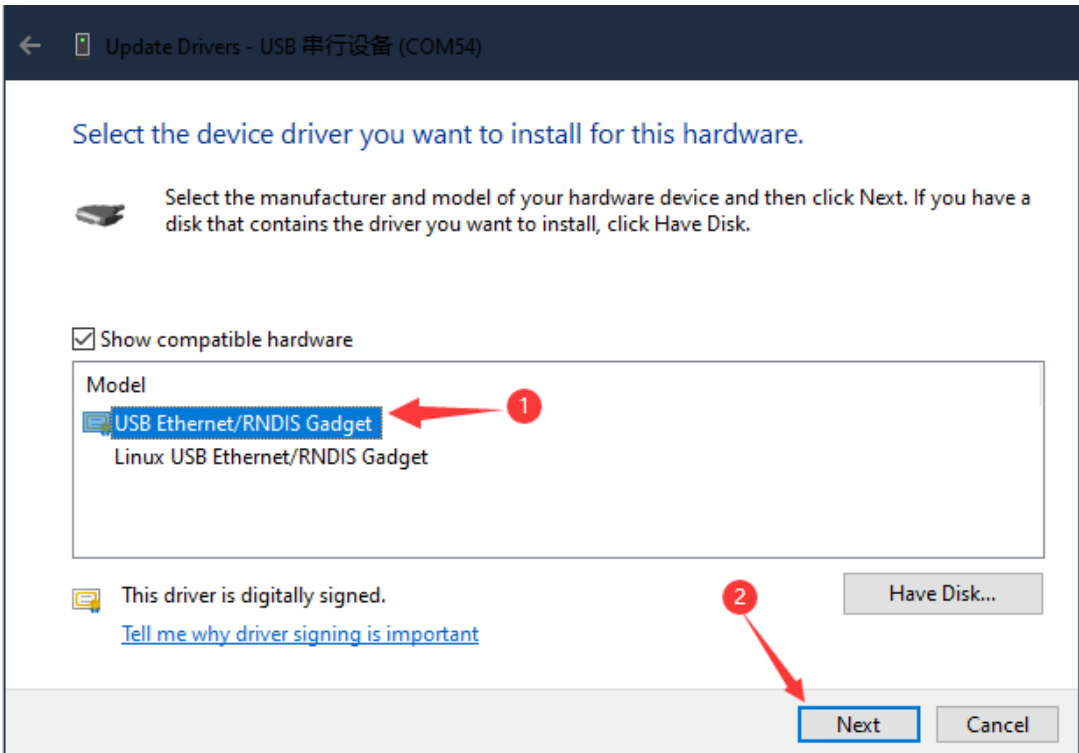

We choose `Have Disk...`

We choose `Broswe...`

Open the extracted downloaded file path, choose one .inf file, click the open .

Here we click OK
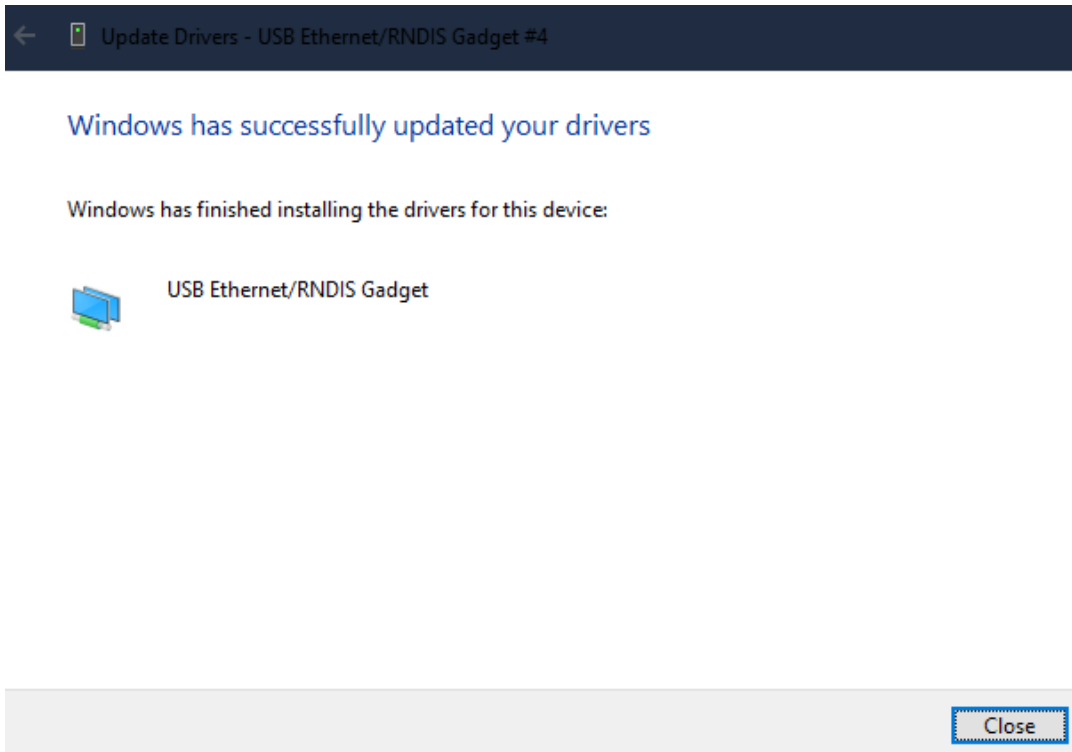
Then we choose `Next` .

We have finished installing driver.

← 🗔 Update Drivers - USB Ethernet/RNDIS Gadget #4

Windows has successfully updated your drivers

Windows has finished installing the drivers for this device:

🖥️ USB Ethernet/RNDIS Gadget

Close

Replug USB device, and wait about 10 seconds, we can see
RNDIS/Ethernet Gadget in Network adapters in Device Manager.