OIKWAN

Instruction manual

USB to DB9/M Adapter

USB A/Male DB9/Male

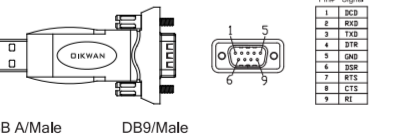Dongguan Aiqun Industrial Co.,Ltd

Preface

Thank you for purchasing OIKWAN products. For optimum operation, please read this manual carefully before use.
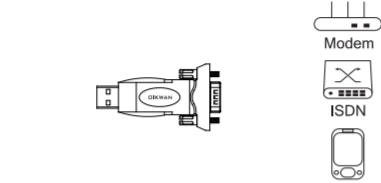
Introduction

USB to DB9/M RS232 Adapter is designed for connecting to serial devices such as DB9/Male equipped serial modems, ISDN Terminal Adapters,digital cameras, label writers, palm PCs, barcode scanners,PDAs etc through USB port. Built-in FT232RL chip for high stability and multiple operating systems supported.

Product Details

USB A/Male DB9/Male

How it Works

PC, Notebook, Modem, ISDN, PDA

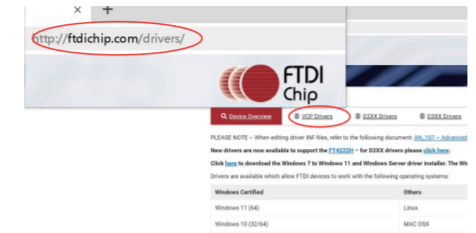## Driver Installation

The product is driver-free for Windows 7 and above. If the system can't install drivers correctly or we are now using other operating systems , we need to install drivers manually. Driver's download link from FTDI offical website:
http://www.ftdichip.com/drivers/Vcp.htm
Installation guidance:
http://www.ftdichip.com/Support/documents/Installguides.htm

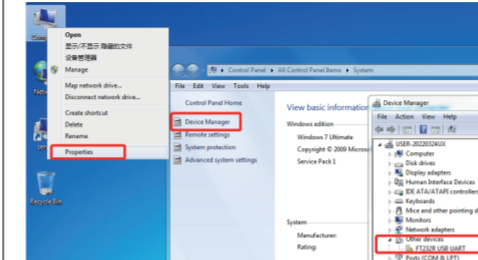## Step 1: Navigate to the Drivers-FTDI official website and select "VCP Drivers " in the navigation bar

Step 2: Select the driver according to your system, and then download it.
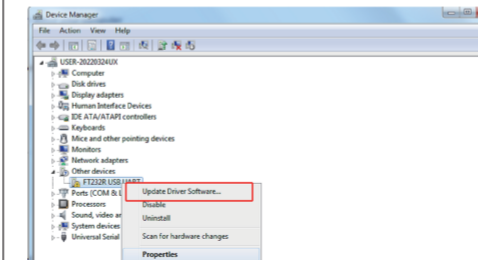
Currently Supported VCP Drivers:

Subscribe to Our Driver Updates

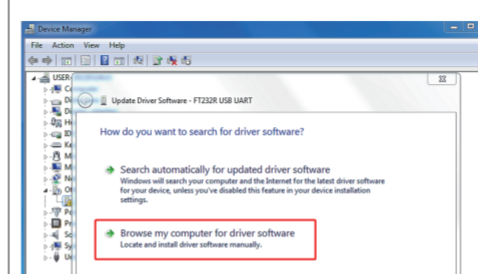| Operating System	Release Date	X86 (32-Bit)	X64 (64-Bit)	PPC
Windows (Desktop)*	2021-07-15	2.12.36.4	2.12.36.4	–
Windows (Universal)***	2021-11-12	2.12.36.4U	2.12.36.4U	–
Linux	–	–	–	–
Mac OS X 10.3 to 10.8	2012-08-10	2.2.18	2.2.18	2.2.18

Step 3: Right click "computer", and then left click "Properties" and"Device Manager". Here you can see the faulty hardware with exclamation point.
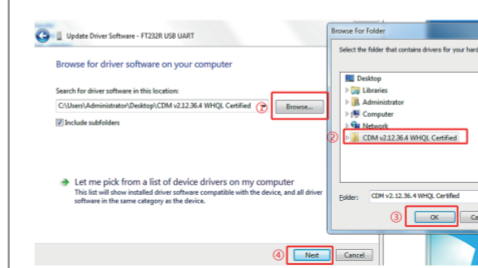

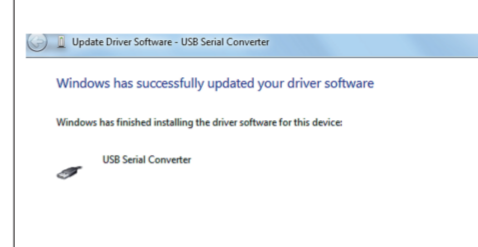## Step 4: Right click "FT232 USB UART", and then left click "Upgrade driver software".

Step 5: Left click "Browse my computer for driver software".
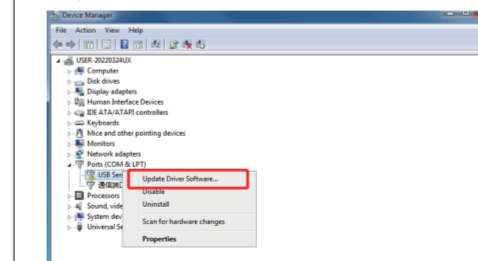

Step 6: Left click "browse" and locate the driver folder. Then left click "OK" and "Next".
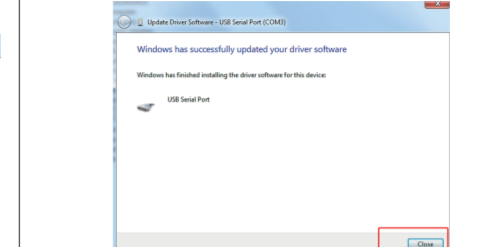

Step 7: After installation, you will see a successful message! Left click"Close".
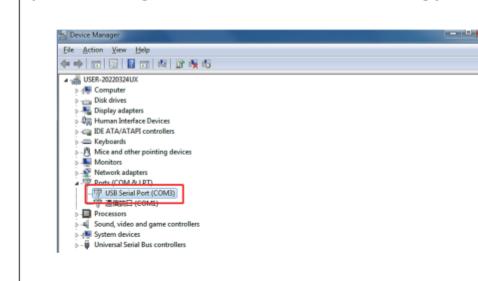

Step 8: Refresh the device manager page, and you will see a new project "USB Serial Port" with exclamation point. Now you need to install a second driver from he same driver folder according to the 4-6 steps.

Step 9: After completing these steps, you will see another successful message! Left click "Close".

Step 10: Refresh the device manager page again to display the USB Serial Port (COMxx) where xx is a number. Congratulations, you have the right FTDI driver now and can start using your device.

Specifications

• Input: USB 2.0 A/Male compliant with USB2.0 specification backward compatible with USB1.1.
• Output: DB9/Male connector compliant with RS232 serial protocol standard .
• Supports remote wake-up and power management.
• Supports Window/Mac OS/Linux

Notes

• Don't press external force on this unit.
• Don't expose this unit to moisture or water environment.
• Don't modify,repair or disassemble the product.

Package List

• 1xUSB to DB9/M Adapter
• 1xUser Manual
• 1xCertificate