### DIKWAN

# Instruction manual USB to DB9/M Adapter



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### 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



## How it Works



#### 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 Instalation guidance: http://www.ftdichip.com/Support/documents/Installguides.htm

# "VCP Drivers" in the navigation bar



#### Step 2: Select the driver according to your system, and then download it.

Step 1: Navigate to the Drivers-FTDI official website and select

Windows 11 (64)

Windows 10 (32/64)

PLEASE NOTE - When editing driver INF files, refer to the following document: AN\_107 - Advanced

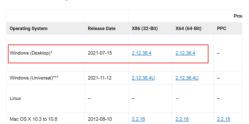
Click here to download the Windows 7 to Windows 11 and Windows Server driver installer. The Win

MAC 05X

New drivers are now available to support the FT4222H - for D2XX drivers please click here

Drivers are available which allow ETDI devices to work with the following operation systems:

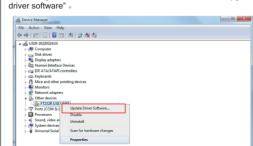
Currently Supported VCP Drivers: Subscribe to Our Driver Updates



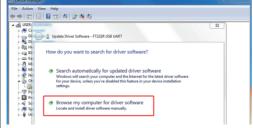
### and "Device Manager". Here you can see the faulty hardware with exclamation point



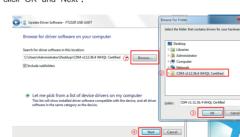
## Step 4: Right click "FT232 USB UART", and then left click "Upgrade

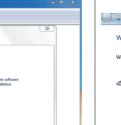


#### Step 3: Right click "computer", and then left click "Properties" Step 5: Left click "Browse my computer for driver software".



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





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

> File Action View Help -A LISER-2022022411 Computer
> Disk drives
> Disk drives
> Display adapters DE Human Interface Devices De ATA/ATAPI controllers Keyboards A Mice and other pointing devices Network adapters

Ports (COM & LPT)

USB Seri
李德族

Update Driver Software...

Update Driver Software...

Scan for hardware changes

Properties

Processors
Disable
Uninstall

USB Serial Converter

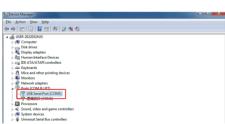
successful message! Left click "Close".

Step 7: After installation, you will see a successful message! Lef

install a second driver from he same driver folder according to the

Update Driver Software - USB Serial Port (COM3) Update Driver Software - USB Serial Converter Windows has successfully undated your driver software Windows has finished installing the driver software for this device: Windows has successfully updated your driver software USB Serial Port Windows has finished installing the driver software for this device: Close

> JSB Serial Port (COMxx) where xx is a number. Congratulations Package List you have the right FTDI driver now and can start using your device.



ten 10. Refresh the device manager page again to display the

Step 9: After completing these steps, you will see another

## 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.

- 1xUSB to DB9/M Adapter
- 1xUser Manua
- 1xCertificate