

# Mini USB to DMX512 Interface Adapter-uDmx

**Thank you for choosing to use our product  
Please read carefully the manual before using.**

## **Feature:**

- (1) USB DMX Interface.
- (2) Micro processor enabled.
- (3) Supports Various 3rd party softwares.
- (4) Internal frame buffering.
- (5) Drivers for Windows.
- (6) DMX512 times configurable.
- (7) Support Windows XP、 Vista、 Windows7(32bit and 64bit)

This works for example with:

Freestyler

If you want to know more,please refer to the disc's video、 Freestyler software "help menu"、 [www.freestylersupport.com](http://www.freestylersupport.com)、 [www.youtube.com/etc](http://www.youtube.com/etc).

## **Install 1 (Apply to Windows XP、 Vista、 Windows7)**

- 1、 Insert the usb to dmx interface device to computer USB port.
- 2、 The computer detect find out new device hardware.
- 3、 Select the computer ,click the right mouse button,choose "device Manager".

- 4、 You can see the "udmx" icon is yellow exclamation point.
- 5、 Click the "udmx",choose update driver software.
- 6、 On the pop up window ,choose "browse my computer for driver software".
- 7、 Select the location of the drive directory from the cd disk.
- 8、 Click next to install,if computer has pop-up prompt window,then choose "install this driver software anyway"
- 9、 After successful installation,in the device Manager "udmx" icon is without yellow exclamation point,it mean USB to dmx interface device successful installation.
- 10、 Install the computer software - Freestyler

The above installation steps , you can also watch the installation video which on the cd disk.

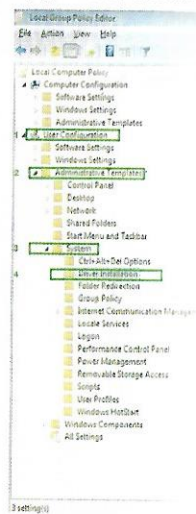
## **Install 2 (Apply to Windows7、 Window8、 Windows10)**

Note:The driver can only be installed in some window8、 Windows10 system version,whether the installation success depends on your computer and system version.

## **Windows7**

- 1.Open Start/Run
- 2.Write "gpedit.msc"

- 3.On the next screen "User Configuration [3]"/"Driver Installation"



You can see the "udmx" icon is yellow exclamation point.

Click the "udmx", choose update driver software.

On the pop up window, choose "browse my computer for driver software".

Select the location of the drive directory from the cd disk.

Click next to install, if computer has pop-up prompt window, then choose

install this driver software anyway"

After successful installation, in the device Manager "udmx" icon is without yellow exclamation point, it means USB to dmx interface device successful installation.

3. Install the computer software - Freestyler

After the above installation steps, you can also watch the installation video which is on the cd disk.

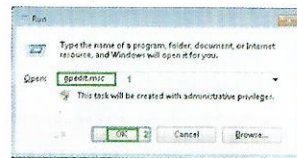
## Install 2 (Apply to Windows7, Windows8, Windows10)

Note: The driver can only be installed in some Windows8, Windows10 system version, whether the installation success depends on your computer and system version.

## Windows7

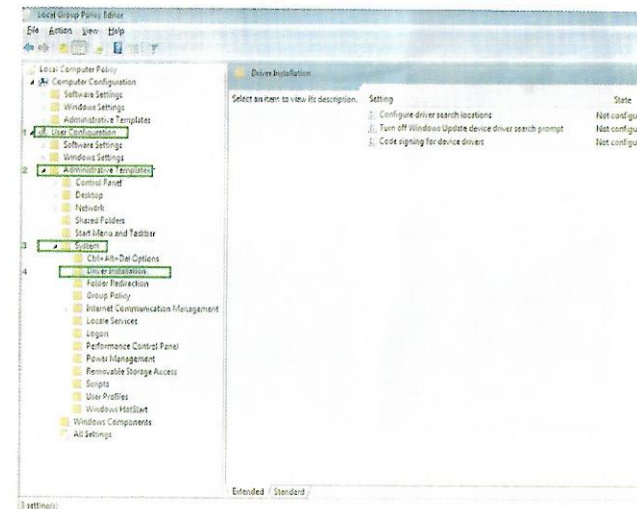
1. Open **Start/Run**

2. Write "**gpedit.msc**" (without inverted commas)[1] and press "**OK**"[2]

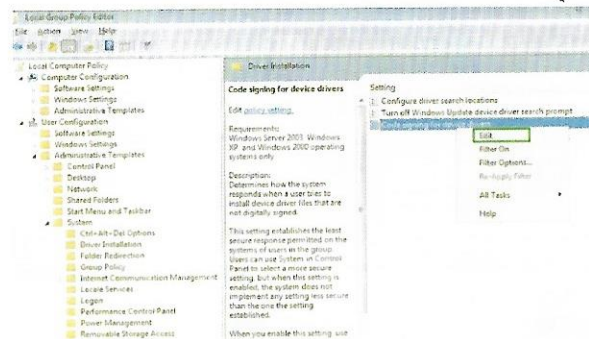


3. On the next screen select:

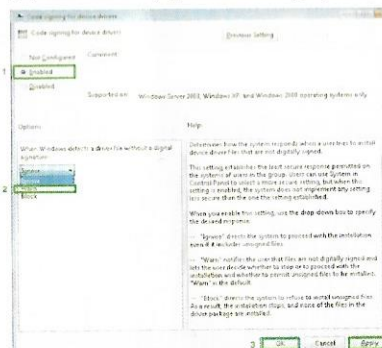
**"User Configuration" [1] / "Administrative Templates" [2] / "System" [3] / "Driver Installation" [4]**



4. Right click on "Code Signing for Device Drivers" and select "Edit"



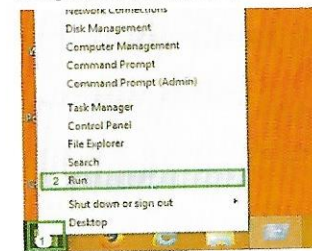
5. In the "Code Signing for Device Drivers" window, choose "Enabled" [1] and "Warn" [2] and click "Apply", "OK" [3].



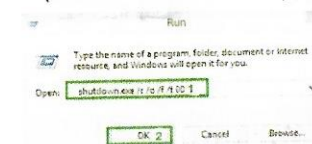
6. Restart your computer to install unsigned drivers.

## Windows 8 and Windows 10

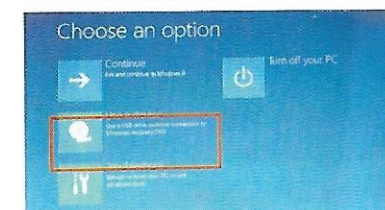
1. Right click on Start [1] and choose Run [2]



2. Write "shutdown.exe /r /o /f /t 00" (Note the space bar) (without inverted commas) [1] and press "OK" [2]



3. Wait for System restart. Press "Troubleshoot" on the next screen.



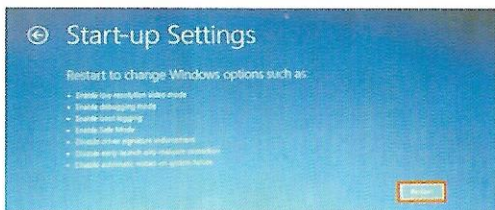
4. Press "Advanced Options" on the next screen.



5. Press "Start-up Settings" on the next screen.



5. Press "Restart" on the next screen.



7. Wait for System restart. Press F7 key to "Disable Driver Signature Enforcement"



8. Wait for the complete System restart.

Then follow the above "Install 1" to complete driver installation.

### Common problem

When you do not receive the cd disk, usually it is the customs worker take out the cd disk, please download the drive file from here:

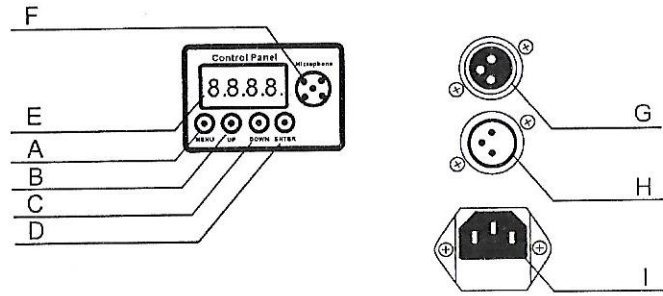
[pan.baidu.com/s/1ntC3nOd](http://pan.baidu.com/s/1ntC3nOd)

Enter this page link to the PC browser's address bar.

Then you can download computer software-Freestyler here:

<http://www.freestylerdmx.be>

If you have any other questions, please send email to our sales staff, thank you!



**Control Panel with LCD Display**

- A. Menu: Function selection
- B. Up: Change scan speed
- C. Down: Change scan speed
- D. Enter: Remembers the setting when turned on again
- E. Display screen
- F. Sound receiver
- G. DMX Input
- H. DMX Output
- I. Power Input

**Operating Instructions**

**STEP1**-Click MENU Button to choose the lighting patterns

A1-A7: Multi-color lighting

S1-S3: Sound-activated

FL: Flashing

SA: Sound-activated sensitivity regulate, Ranged from 01 to 05

A001~A512: DMX mode

SLAV: Slave mode

**STEP2**-Click UP and DOWN Button to adjust the scan speed

(1=slowest, 9=fastest)

**STEP3**-Click ENTER Button to remember the setting