

USB device driver installation for the weatronic components

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1. Information for USB connection

The weatronic 2.4 Dual FHSS system offers you the opportunity to make several changes in your setup by PC/notebook.

For the connection from your TX module to your PC/notebook you need a Mini USB cable (order number: WZ 13.2), which is connected to a USB port of your PC/notebook.

This connection has to be installed on windows what means that also a driver software has to be installed.

For updating DualReceivers of Micro and Smart series and receivers of Clever series you need a USB adaptor cable (order number: WZ 12.1). Also for this USB adaptor cable you need to install a USB driver on windows.

2. USB driver installation

2.1 Installation of the USB driver for the TX module

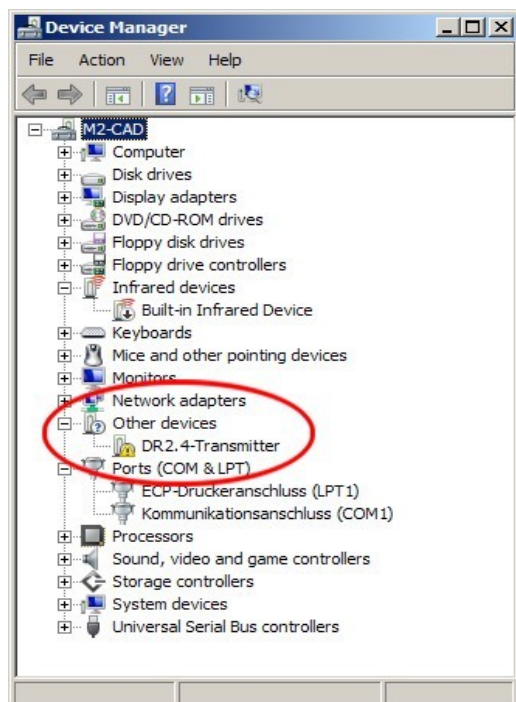
1. Please install GigaControl software first.
2. Now connect TX module and PC/notebook via Mini USB cable.
For that you find a Mini USB port on the side of your TX module. Plug the other side of the cable into a free USB port of your PC/notebook.
3. Windows will report with an acoustic signal that there was found new hardware.
For connecting the TX module windows will need a driver. Windows will try to install this driver automatically.

Windows possibly won't find this driver.

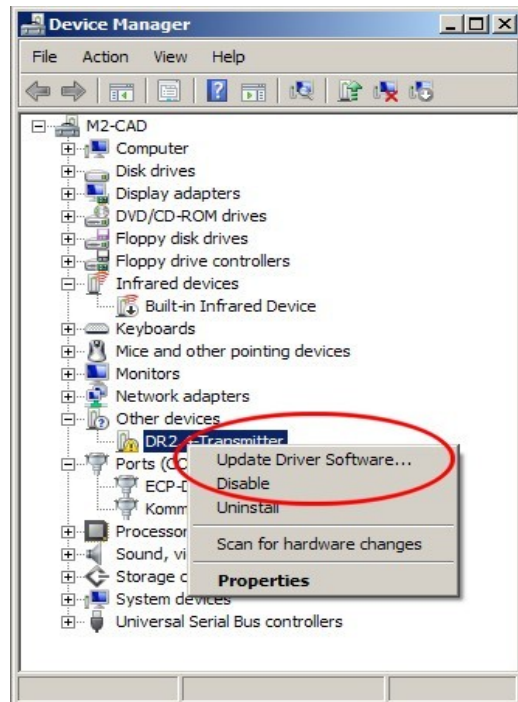
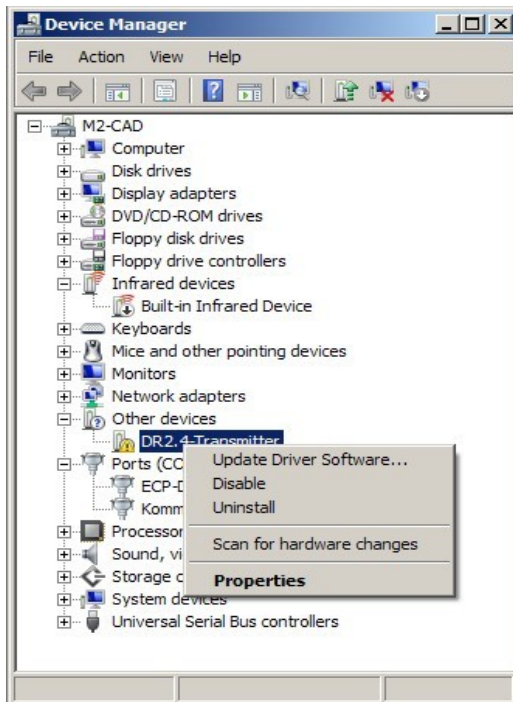
Reasons:

- Anti virus settings.
 - Other security settings.
 - USB connection established before installing GigaControl
4. Windows will need your help now.
Please open device manager.
You find it in
 - Windows XP:
Start – settings – control panel – system - hardware – device manager
 - Windows Vista / 7:
Start – settings – control panel – device manager

If the driver software wasn't detected correctly you'll see following marking.

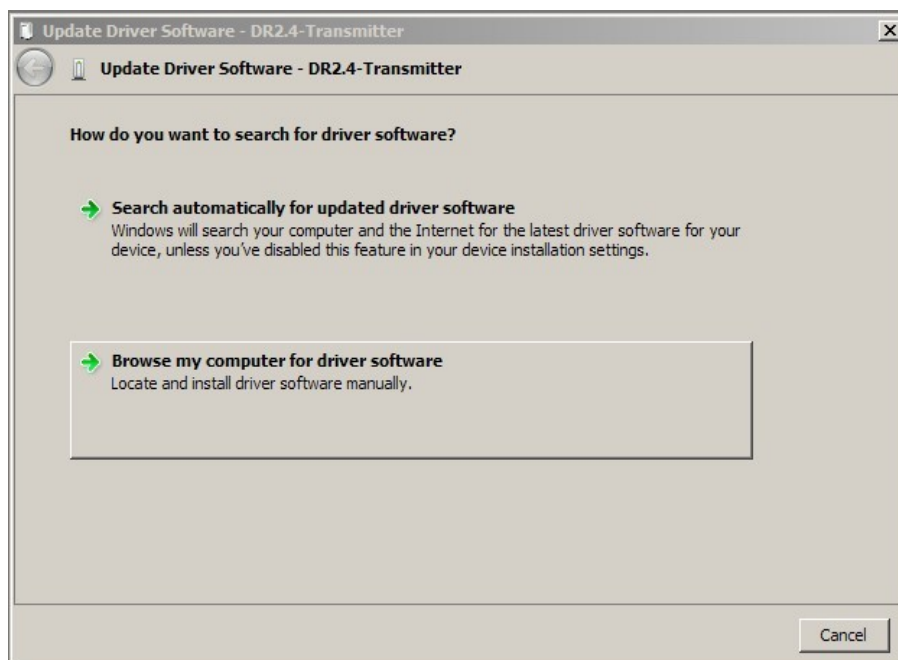


5. Re-update the driver software.



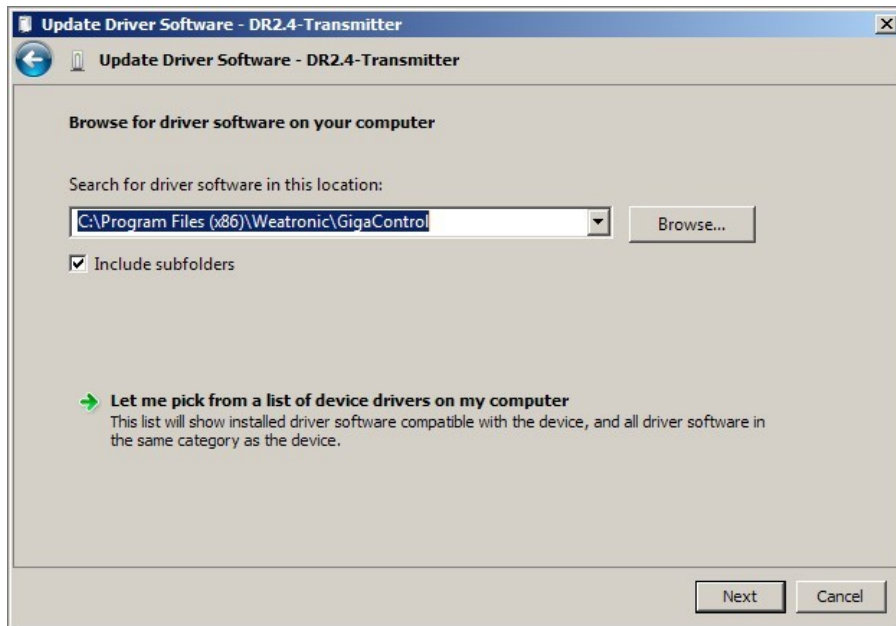
Click **Update Driver Software**

Following window will open.



Choose **Browse my computer for driver software**

Another window opens.



Click **Browse** and choose the directory of GigaControl.

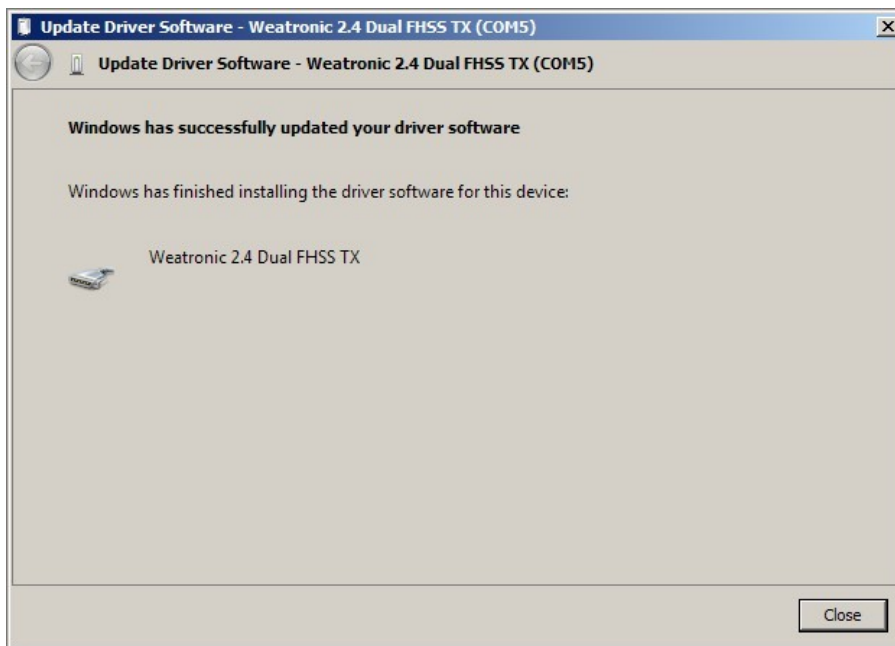
- On the english Windows versions you find it in **C:\Program Files\Weatronic\GigaControl**
- On the 64-Bit Windows versions you find it in **C:\Program Files (x86)\Weatronic\GigaControl**
- On the german Windows versions you find the directory GigaControl in **C:\Programme\Weatronic\GigaControl**

Depending on your security settings following warning can be displayed.

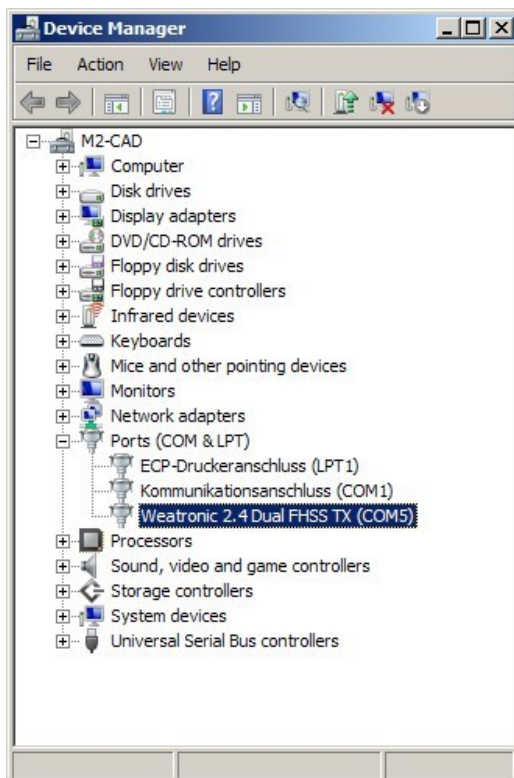


Choose **Install this software anyway**

After successful installation you see following window



At the **Device manager** the TX module is noted in **Ports (COM & LPT)** .



The successful connection with the TX module is displayed in GigaControl



2.2 Installation of USB driver for USB update cable

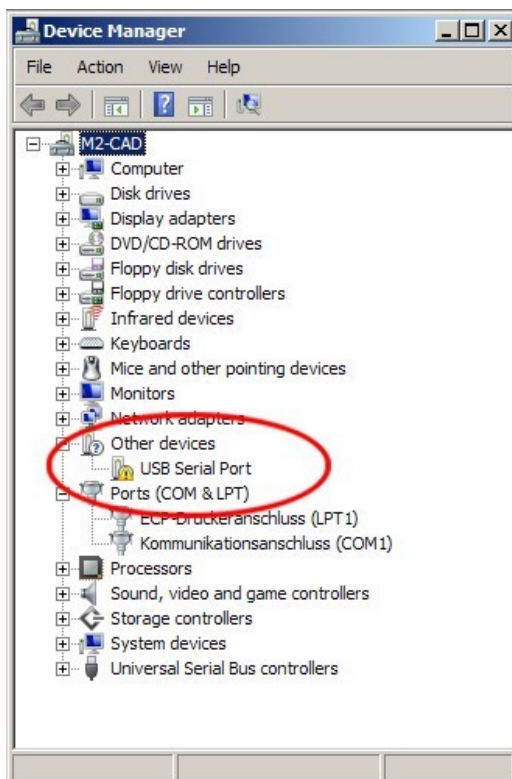
1. Please install GigaControl software first.
2. Now connect your USB update cable to your PC/notebook.
3. Windows will report with an acoustic signal that there was found new hardware. For connecting the USB update cable windows will need a driver. Windows will try to install this driver automatically.

Windows possibly won't find this driver.

Reasons:

- Anti virus settings.
 - Other security settings.
 - USB connection established before installing of GigaControl
4. Windows will need your help now. Please open device manager. You find it in
 - Windows XP:
Start – settings – control panel – System - Hardware – device manager
 - Windows Vista / 7:
Start – settings – control panel – device manager

If the driver software wasn't detected correctly you'll see following marking.



Proceed as described in Chapter 2.1.

After successful installation the USB adaptor is noted in **Ports (COM & LPT)** .

