USB device driver installation for the weatronic update cable and the TX-Module

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1. Information about the 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, 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 weatronic receivers you need a USB adaptor cable (order number WEA37911). Also for this USB adaptor cable you need to install a USB driver on windows.

2. Installation of the USB driver

2.1 Installation of the USB driver for the TX module

- Please install GigaControl software first.

- 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.

- Windows will report with an acoustic signal that new hardware is detected.
  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

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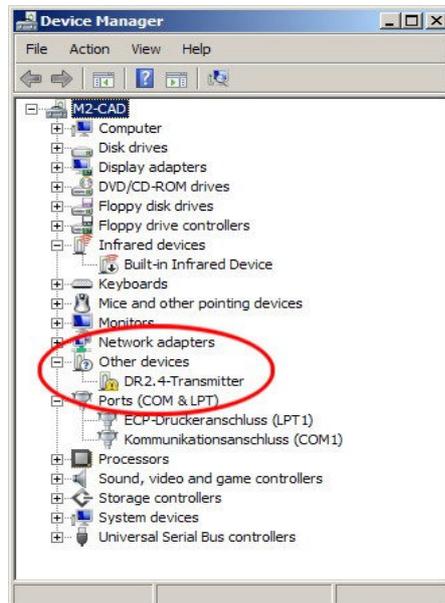
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- Windows will need your help now.
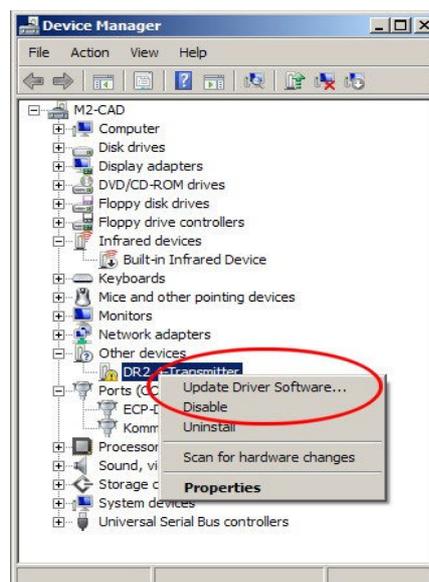
  Please open device manager.
  You find it in
  ➢ Windows XP:
    Start – settings – control panel – system - hardware – device manager

  ➢ Windows Vista / 7:
    Start – settings – control panel – device manager

  ➢ Windows 8:
    PLEASE READ first the Install "*weatronic-USB Drivers in Microsoft Windows 8* "
    manual.
    Start – settings – control panel – device manager

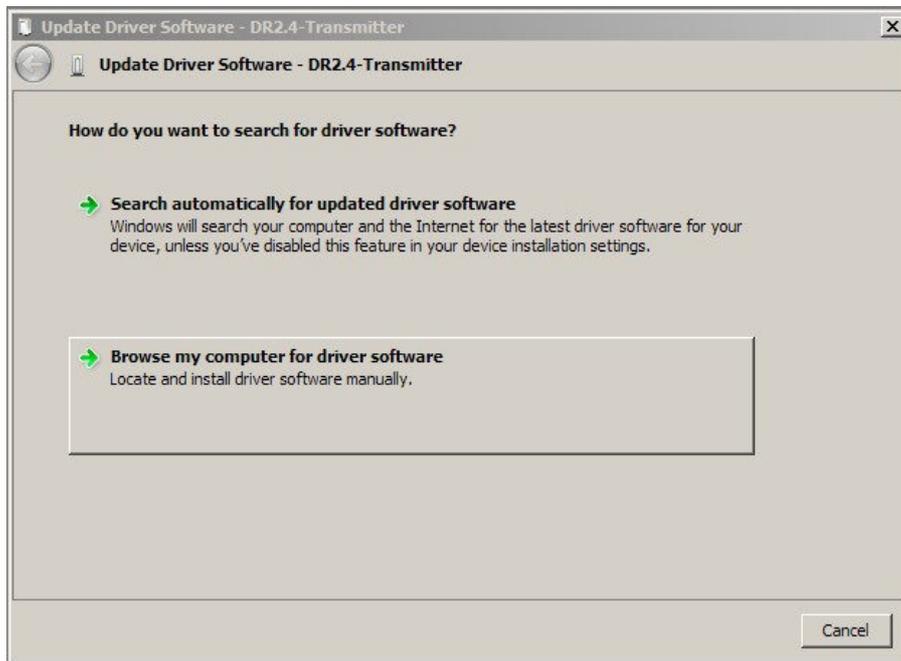If the driver software wasn't detected correctly you'll see following marking.

- Re-update the driver software.

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Click **Update Driver Software**

Following window will show up.

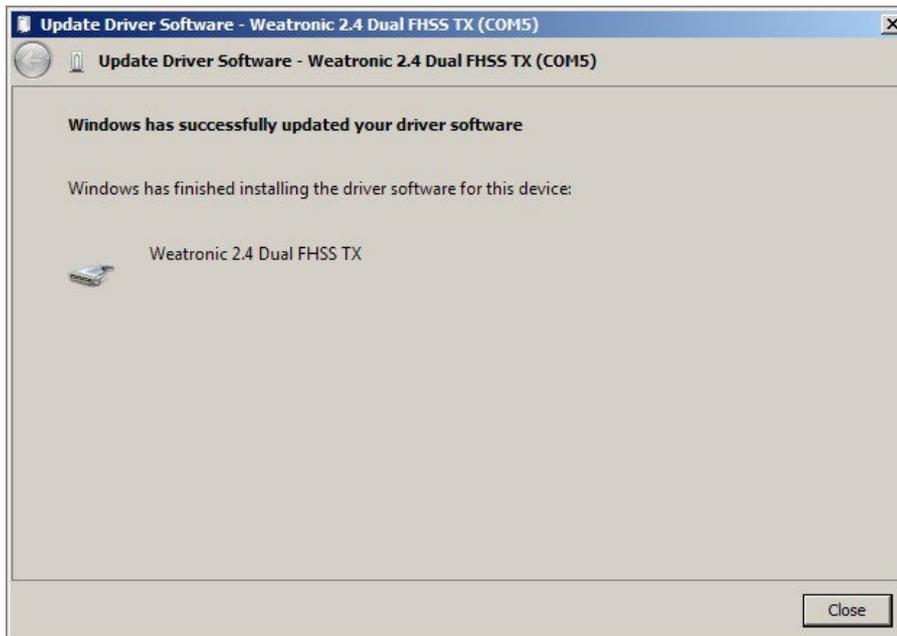Choose **Browse my computer for driver software**

Another window opens.

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

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➢ 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
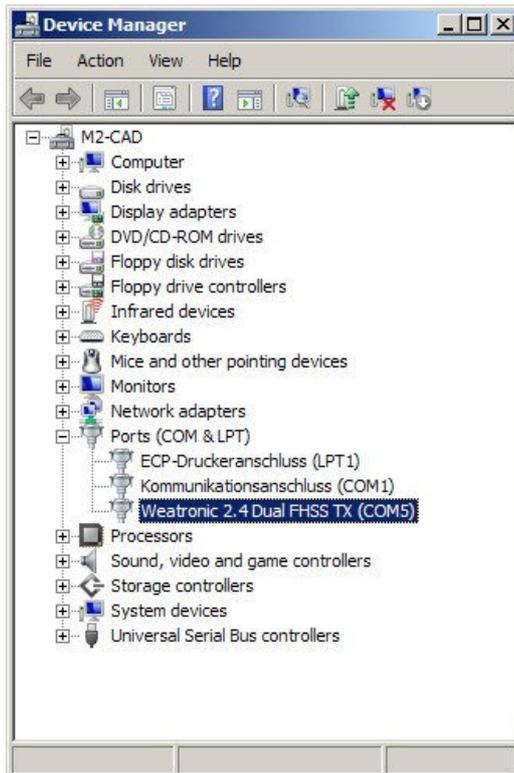**C:\Programme\Weatronic\GigaControl**

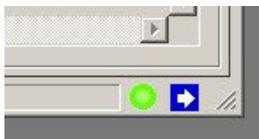Depending on your security settings, warnings can be displayed.

Choose **Install this software anyway**
After successful installation you see following window

Now at the **Device manager** the TX module should be noted in **Ports (COM & LPT)** .

And also The successful connection with the TX module is displayed in GigaControl on the right lower corner.

2.2 Installation of USB driver for USB update cable

- Please install GigaControl software first.

- Now connect your USB update cable to your PC/notebook.

- Windows will report with an acustic signal that there was found new hardware.
  For connecting the USB update cable windows will need a driver.
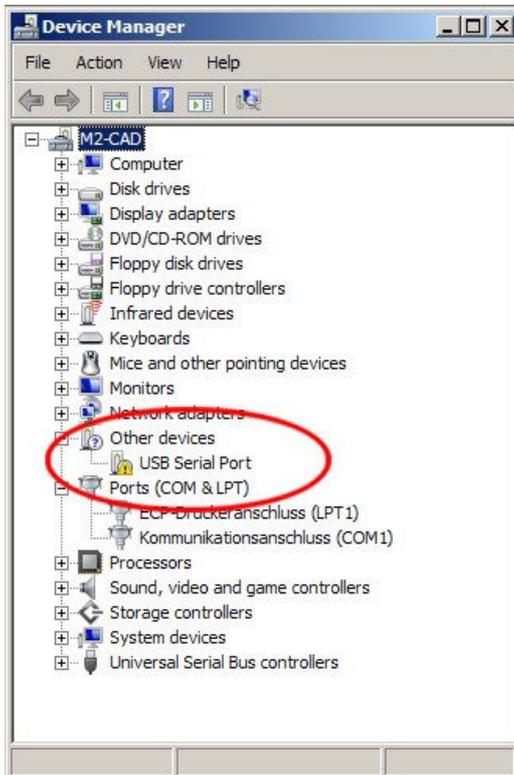 Windows will try to install this driver automatically.

Windows possibly won't find this driver.

Reasons:
- Anti virus settings.
- Other security settings.
- USB connection established before installing of GigaControl

- Windows will need your help now.
  Please open device manager.
  You find it in
  ➢ Windows XP:
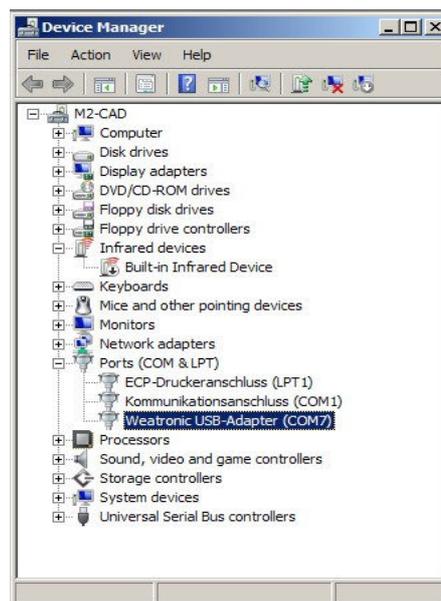   Start – settings – control panel – System - Hardware – device manager

> ➢ Windows Vista / 7:
>   Start – settings – control panel – device manager

> ➢ Windows 8:
>   PLEASE READ first the Install "*weatronic-USB Drivers in Microsoft Windows 8* "
>   manual.
>   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)** .