


# Installation manual SW-Kit TIGER

A decorative graphic on the left side of the page consisting of three concentric circular arcs. The innermost arc is orange, the middle one is dark grey, and the outermost one is light grey.

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TG-R4-5  
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D0008-\*\*

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# 1 Tele Radio© software

## 1.1 Downloading and installing the software

### 1. Download the following files:

- FTDI\_DRIVER\_CDM21228\_Setup.exe
- SW0013-08v27-MassProgrammer.exe

### 2. Install the FTDI Driver, *install the driver as Administrator!*

The MassProgrammer does not have to be installed, it works straight away.

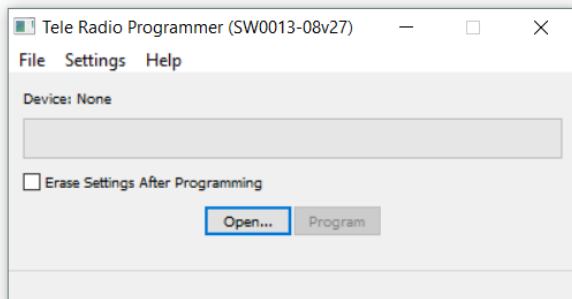
## 1.2 MassProgrammer

MassProgrammer is used to program pre-made files into the receivers, this can be default firmware or custom firmware. These are not adjustable!

Files created in this program are saved as a .trf file.

[TRF = Tele Radio Firmware]

Always have “Erase settings after programming” deselected. ☐  
Except when programming default firmware



## 2 Software kit

### 2.1 Parts

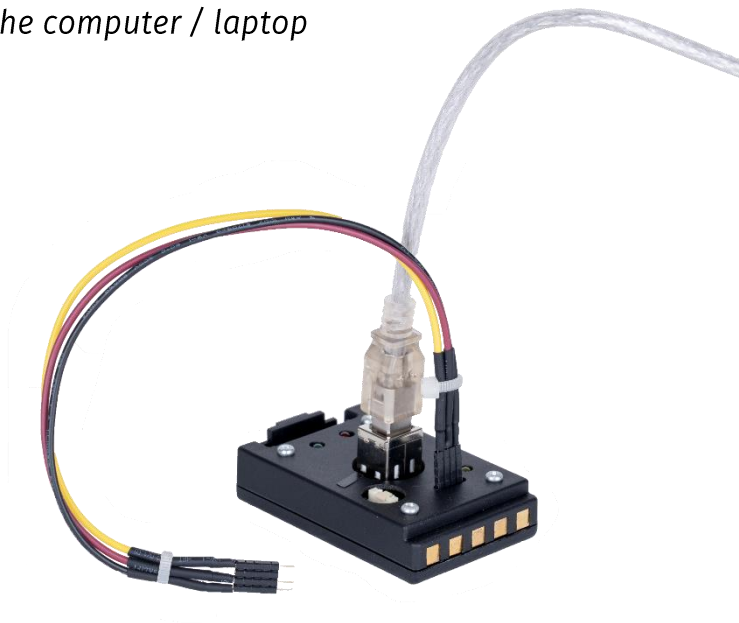
*The software kit consists of the following parts:*

1. [M50023] USB-A to USB-B cable
2. [D2-3]
3. [CABLE004-5]



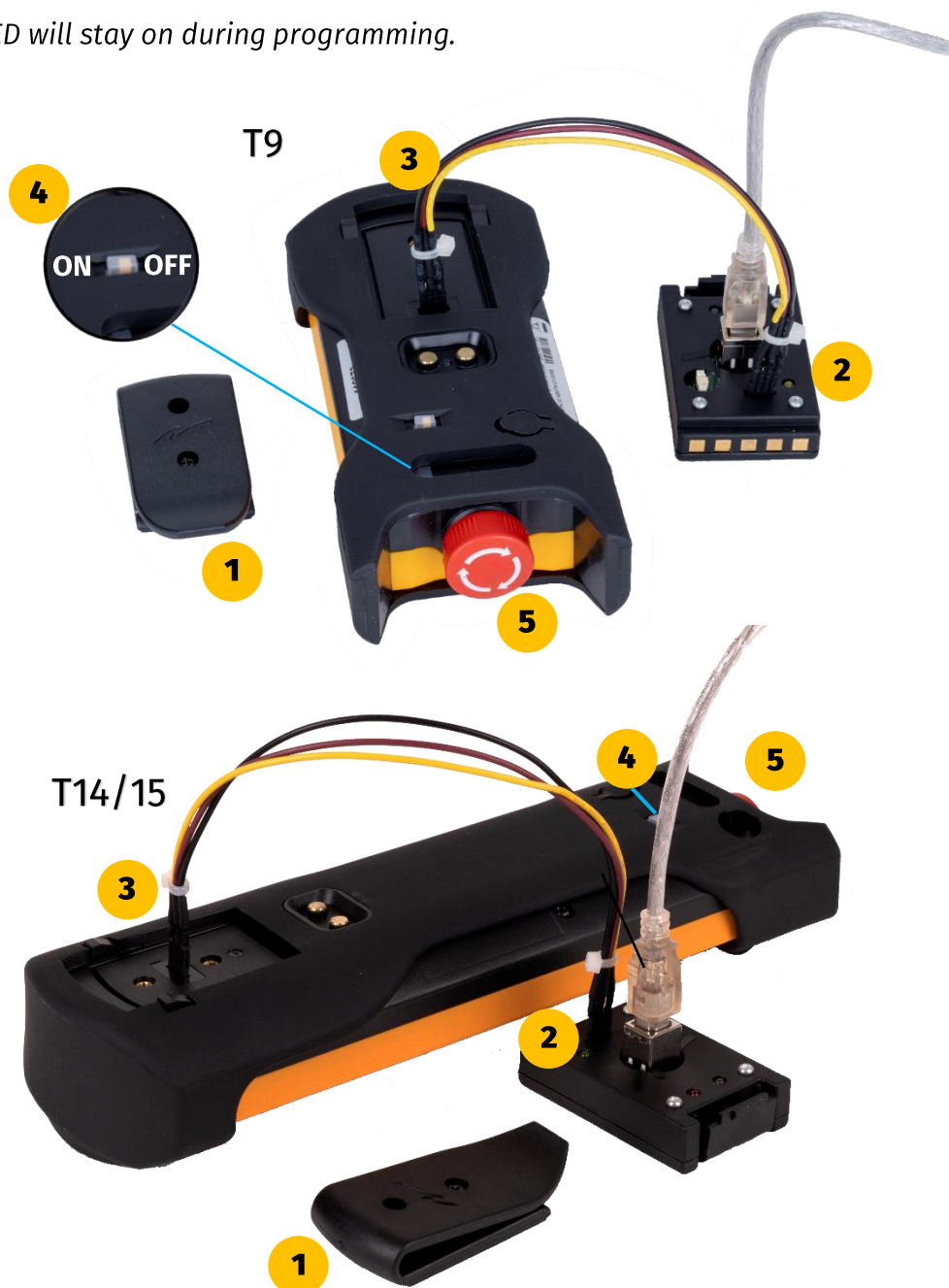
### 2.2 Assembly

1. Connect the USB-B cable to the D2-3 unit.
2. Connect the CABLE004-5 to the D2-3 unit (depends on the product that has to be programmed).
3. Connect the USB-A cable to the computer / laptop



### 3 Connecting the TG-T9/T14 & T15 transmitter

1. Unscrew the clip from the transmitter casing.
2. Connect the CABLE004-5 to the D2-3 unit.
3. Connect the opposite side of the CABLE004-5 to the transmitter.
4. Toggle the battery switch to "ON" position.
5. Pull out the emergency stop.
6. The connection is correct if the green LED of the D2-3 unit turns on. If not, the red LED will turn on. Double check the connection and contact Tele Radio if the problem still occurs.
7. The orange LED will stay on during programming.



## 4 Connecting the TG-T11 transmitter

1. Connect the USB-B cable to the D2-3 unit.
2. Remove the battery from the transmitter and replace it with the D2-3 unit.
3. Pull out the emergency stop.
4. The connection is correct if the green LED of the D2-3 unit turns on. If not, the red LED will turn on. Double check the connection and contact Tele Radio if the problem still occurs.
5. The orange LED will stay on during programming.



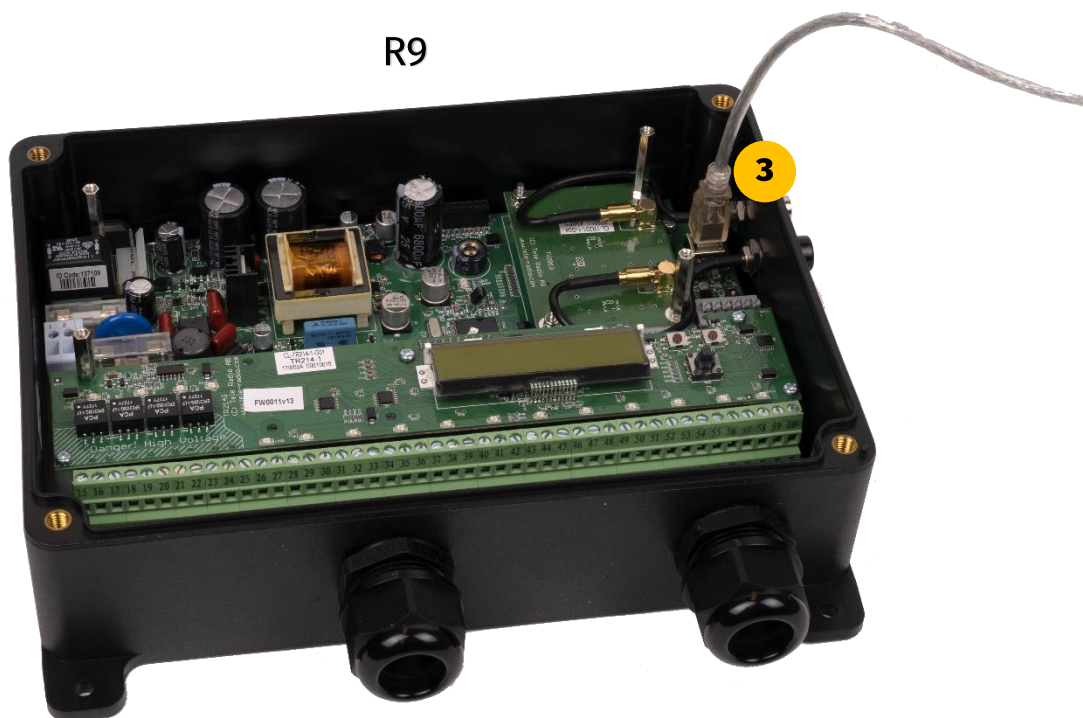
## 5 Connecting the TG-T12 transmitter

1. Connect the USB-B cable to the D2-3 unit.
2. Remove the battery from the transmitter and replace it with the D2-3 unit.
3. Pull out the emergency stop.
4. The connection is correct if the green LED of the D2-3 unit turns on. If not, the red LED will turn on. Double check the connection and contact Tele Radio if the problem still occurs.
5. The orange LED will stay on during programming.



## 6 Connecting TG-R9 receiver

1. Unscrew the lid from the receiver.
2. Connect the receiver to a power source.
3. Connect the USB cable to the receiver.
4. The connection is correct if the green LED turns on. If not, the red LED will turn on.  
Double check the connection and contact Tele Radio if the problem still occurs.
5. Wait 3 - 5 seconds till reading or programming!
6. The orange LED will stay on during programming.

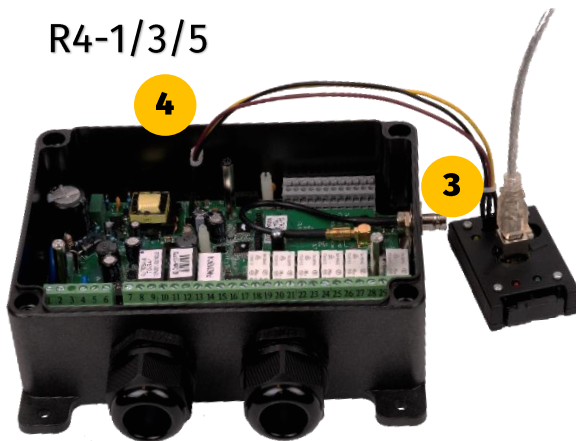




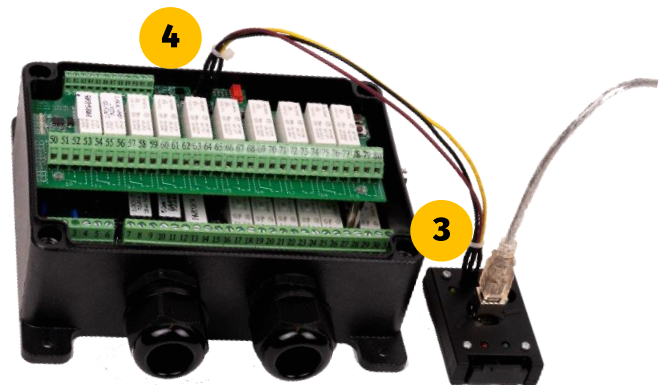
## 7 Connecting the TG-R4 receiver

1. Unscrew the lid from the receiver.
2. Connect the receiver to a power source.
3. Connect the CABLE004-5 to the D2-3 unit.
4. Connect the opposite side of the CABLE004-5 to the receiver.
5. The connection is correct if the green LED of the D2-3 unit turns on. If not, the red LED will turn on. Double check the connection and contact Tele Radio if the problem still occurs.
6. The orange LED will stay on during programming.

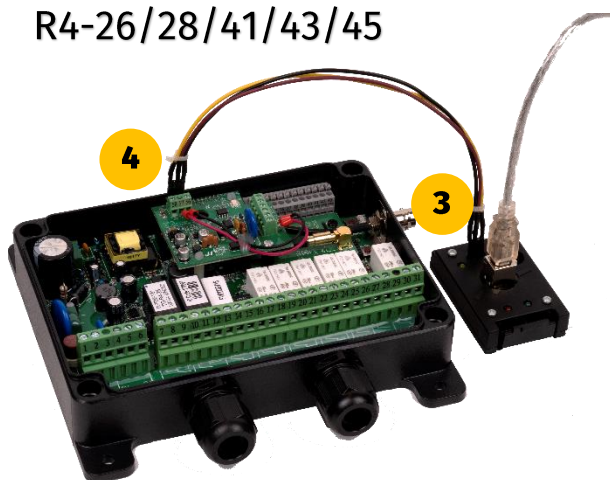
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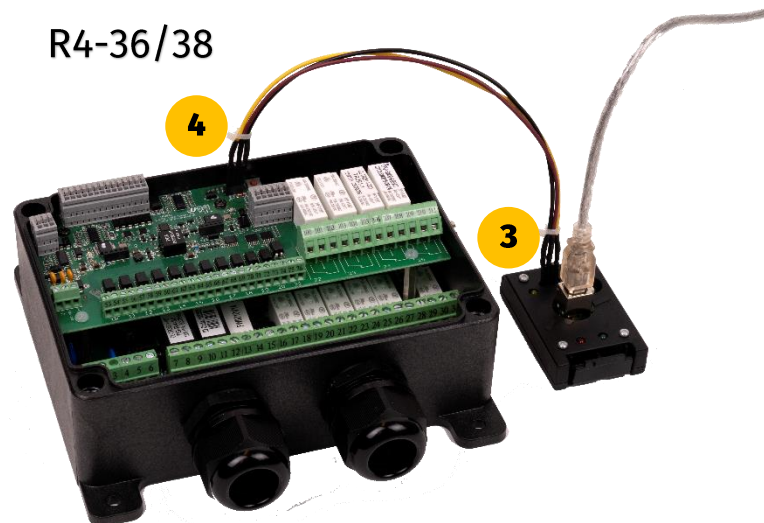
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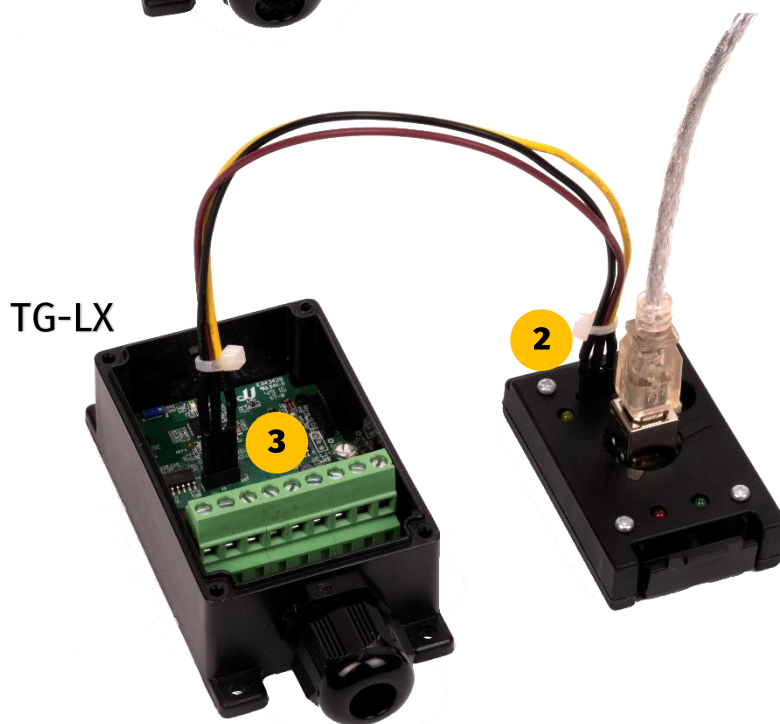
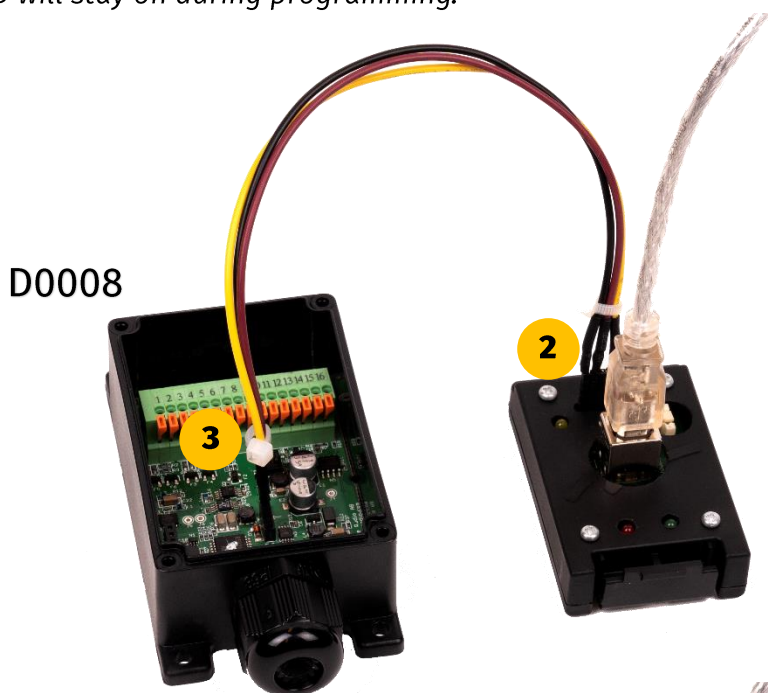


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## 8 Connecting the D0008 & TG-LX module

1. Unscrew the lid from the module.
2. Connect the CABLE004-5 to the D2-3 unit.
3. Connect the opposite side of the CABLE004-5 to the module.  
**Do not connect power to the TG-LX module!**
4. The connection is correct if the green LED of the D2-3 unit turns on. If not, the red LED will turn on.  
Double check the connection and contact Tele Radio if the problem still occurs.
5. The orange LED will stay on during programming.



## 9 Troubleshooting & Comments

### Frequently asked questions:

#### **1. I got the error: Got NOK**

*Solution: Re-start your computer*

#### **2. My mouse shoots to the upper left corner**

*Solution: Re-install the driver*

#### **3. My programmer displays a red LED**

*Solution: Re-check your connection. If the problem still occurs re-install the driver.  
Contact Tele Radio if the problem is still not solved after re-installing.*

#### **4. My transmitter won't program**

*Solution: Make sure to pull out the emergency stop  
Make sure the transmitter did not automatically turn off*



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