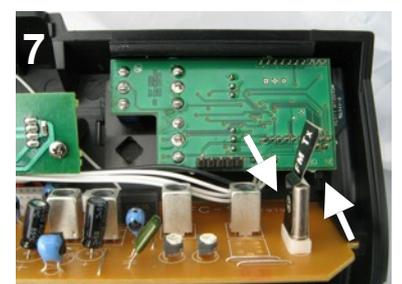
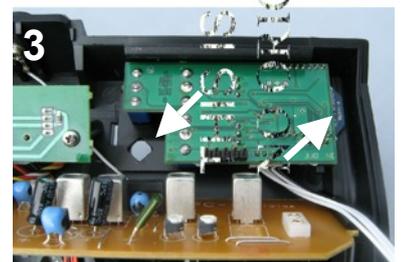
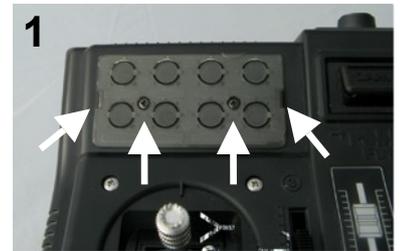


Zwo4F Transmitter Module Mounting

- 1.** Turn off the transmitter. Remove the plastic cover on the left side and remove the two screws. Note: The Zwo4 module must be mounted on the left side.
 - 2.** Remove the black mounting plate too.
 - 3.** Insert the Zwo4 module. Be careful not to damage the blue chip antenna (right arrow). You may mount an additional switch (left arrow)
 - 4.** Front view without front plate.
 - 5.** Insert the front plate. Secure the three switches with the screw nuts. Don't overtighten the nuts! You might drill a 6.3mm hole for an additional switch (arrow)
 - 6.** Connect the cable with the board connector labeled "Trainer". Insert the connector carefully, don't bend the cable. The connector is located differently on different transmitter types.
 - 7a** To activate 2.4 GHz, remove the crystal or a removeable RF-module. Select the Zwo4-module using the small switch on the Zwo4 board (right arrow) The transmitter antenna is no longer needed. Close the transmitter, then turn the transmitter on.
 - 7b** To use 35/40MHz again, turn off the Zwo4 module, reinsert the crystal or the 35/40MHz RF-module and the antenna. Close the transmitter, then turn the transmitter on.
- You can still turn the transmitter on and off as usual with the front side power switch.



Switches and LEDs

M Switch M selects between up to three models. Whenever the switch setting is changed all models bound to this transmitter will stop. To turn the selected model on again, push momentary switch K shortly downwards.

A The upper model LED indicates the voltage levels in the selected model.

Off:	No model found, or model out of range
Green steady light:	Battery cell voltage over 1.2V, over 3.6V for a lithium battery
Green flashing:	Cell voltage over 1.15V
Red flashing:	Cell voltage over 1.1V
Red flickering:	Cell voltage under 1.1V, under 3.3V for a lithium battery

E With the level switch E channels 1 to 6 can be used twice. You need one 15/18 channel receiver to use this function or at least two E4/E6 or R9 receiver.

K Momentary switch K has several functions. To bind a receiver, push and hold down this switch while turning on the transmitter until the LED flashes yellow. After selecting a model with switch M, push K shortly downwards to turn on the model. After binding or selecting, switch K is connected to channel 9.

B The lower bind LED indicates the link quality or binding state.

Green steady light:	Very good link quality between receiver and transmitter.
Green flashing:	Fair link quality.
Red flashing:	At range limit or receiver off or no receiver found.
Yellow flashing:	Searching for a receiver to bind.

Alternate flashing of A and B: The battery voltage of the transmitter is very low. Stop using the transmitter immediately.

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