

Connecting FanAmp with T-Balancer

If you use T-Balancer with Firmware Version 2.1.6 or higher, you can use the FanAmp together with the T-Balancer. Therefore you have to modify the standard fan cable and you have to invert the T-Balancer output (navigation software-> options-> general settings).

Standard cable shipped with TBAN and/or FanAmp



Modified cable:

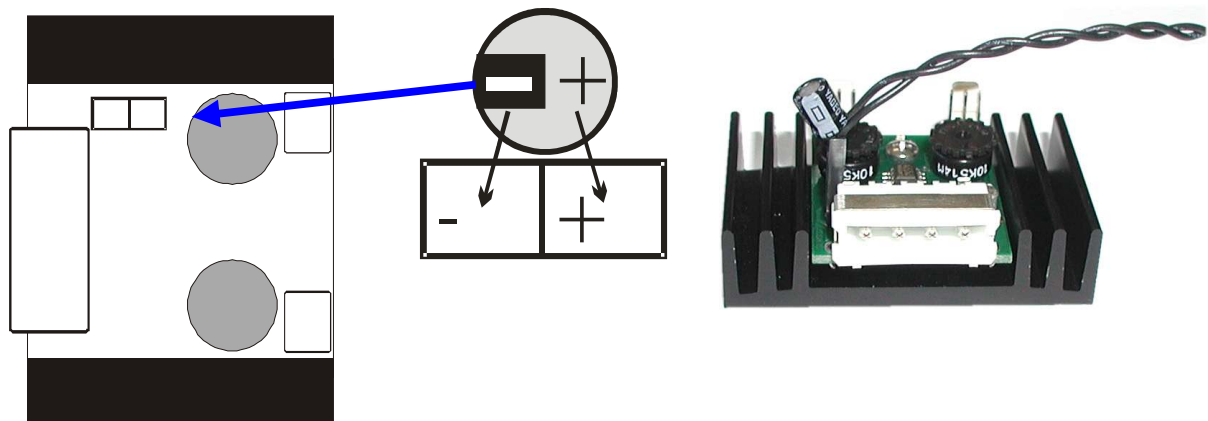
- 1) Remove red wire
- 2) Change pin 1 of black wire to pin 2 (instead of red)



This side to FanAmp <-- never connect the ends in wrong way--> this side to TBAN

Startup kick with FanAmp v1

If you want to have a startup kick for fans or water pumps, you can add a capacitor to the temperature sensor. 100MF is enough for 2-3s startup kick.



- 1) Cut capacitors feets to same length
- 2) Connect the sensor to FanAmp
- 3) Push the capacitor with the right polarity directly into the sensor connector