

# MYCHRON4

# 2+

## QUICK GUIDE



[www.mychron4.com](http://www.mychron4.com)

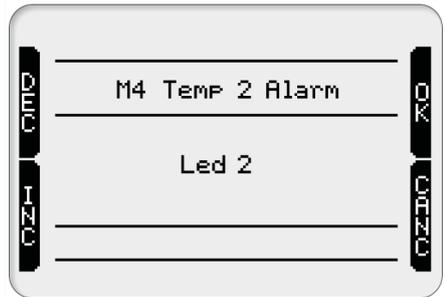
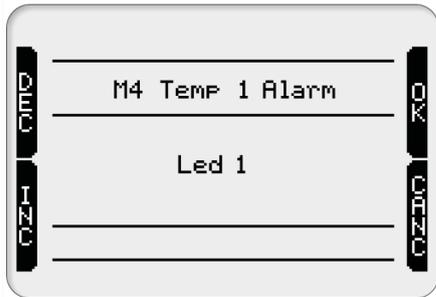
MyChron4 2T is the last evolution in the MyChron4 range.

Engineered to suite pro kart driver's needs, MyChron4 2T allows you to acquire and keep under control two temperatures, coming from two thermocouples, two thermoresistors or one thermocouple and one thermoresistor, with the reliability, precision and design that made MyChron4 the best kart datalogger available on the market.

This document, dedicated to MyChron4 2T, is to be considered as integration of MyChron4 manual. For the topics not herein included, please refer to it.

### **WIZARD CONFIGURATION**

The system setup (wizard) and the temperature alarm management are the same as MyChron4. Enabling the temperature alarms will lead to the following screens.

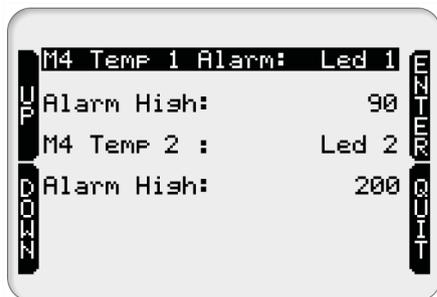
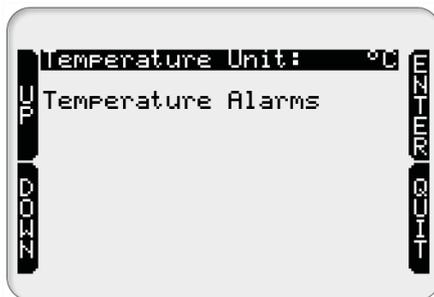


Press the OK button to confirm configuration.

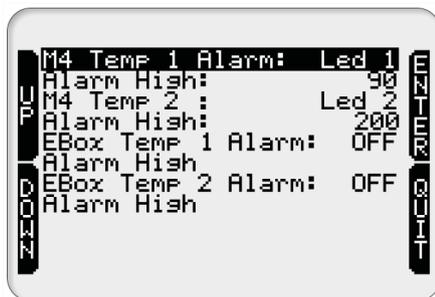
## MANUAL CONFIGURATION

In case of manual configuration, please access the Temperature Setup Menu, select the "Temperature Alarms" field, set the temperature threshold and link the alarm to the first or second alarm led.

If MyChron4 2T is connected to an eBox unit, the available temperatures will be four but you'll have to link manually two temperatures of your choice to the two leds available.



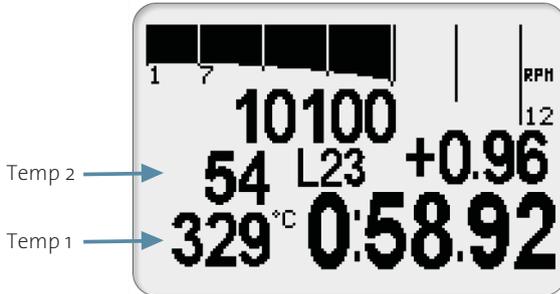
MyChron4 2T TempAlarm  
Setup Screen



MyChron4 2T + eBox TempAlarm  
Setup screen

**DISPLAY VIEW**

During the track session, the display view will change as shown in the following picture. Differently from MyChron4, there are two temperatures on screen.



**DATA ANALYSIS**

The temperature peaks in the Data Analysis screen, have this order of priority:  
 > eBox Temp 1 (ET1) (if available) > eBox Temp 2 (ET2) (if available) > MyChron4 Temp 1 (M4T1) > MyChron4Temp 2 (M4T2) as shown in the picture.

07/26/06		Test10		Laps 13		
MAX	RPM	LAP	ET1	ET2	M4T1	M4T2
	14558	139	67	539	158	55
LAP	TIME	RPM	ET1	MAX		
11	0:43.99	14315		68°C		
7	0:44.10	14460		66°C		
12	0:44.10	14394		67°C		
		9483				