

YL-T Series Thermocouple Loggers

Overview

2YL-T15-4M: Single thermocouple input (Type K, T, N, S, R, J, B, E). 4 Million readings, measuring range -100 to 1300°C, IP40 rated. Supplied with YoyoLogView software, USB lead and long life battery.

2YL-T16-4M: Two external thermocouple inputs (Type K, T, N, S, R, J, B, E). 4 Million readings, measuring range -100 to +1300°C, IP40 rated. Supplied with YoyoLogView software, USB lead and long life battery.

Key Features



- Accepts Type K, T, N, S, R, J, B, E Thermocouples
- Status LED:
 - Indicates Alarm
 - Low Battery Warning
- Measuring range -100 to +1300°C
- 2YL-T15-4M: External Thermocouple input
- 2YL-T16-4M: 2 x External Thermocouple inputs

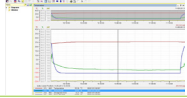



NEW
Specifications
Yoyo



2YL-T Series Thermocouple Loggers

Technical Specifications

2YL-T Series Thermocouple Loggers - Technical Specifications			
● = standard			
		2YL-T15-4M	2YL-T16-4M
			
Dimensions (d x h)	mm	50 x 45	
Ambient temperature range	°C	-40 to +90	
Measuring range	°C	-200 to +1770	
Accuracy	°C	Dependent on Thermocouple	
Internal sensor resolution	K	0.01	
Memory capacity (readings)		4 million	
Active start		●	
Sensor type		1 x Thermocouple	2 x Thermocouple
Intervals		1 second to 24 hours or Fastmode, 2Hz	
IP rating		40	
Battery type		LITH-12	
Battery life (Logging Speed)			
	1 minute	4 years	
	10 seconds	230 days	
	1 second	25 days	
Robust, shock proof		●	
Suitable Probes		Thermocouples - K, T, J, B, E, N, R, S	

2YL-T Series Thermocouple Loggers - Accessories				
			2YL-T15-4M	2YL-T16-4M
YoyoView Software			●	●
Wall Holder			●	●
Lead Seal Kit			●	●
Type K thermocouple			●	●

Note: Optional Extras include - YoyoView Software, Calibration Certificate, Wall holder, Lead Seal Kit, Probes and Accessories.