

2YL-T Series Temperature Loggers

Overview

2YL-T10-4M: Single integrated temperature sensor. 4 Million readings, measuring -40 to +90°C, IP68 rated. Supplied with YoyoLog View software, USB lead and long life battery.

2YL-T10E-4M: Single external temperature sensor. 100mm long probe. 4 million readings, measuring range -40 to +90°C, IP68 rated. Supplied with YoyoLog View software, USB lead and long life battery.

Key Features



- Rugged IP68 housing
- Status LED:
 - Indicates Alarm
 - Low Battery Warning
- 2YL-T10-4M: Internal temperature sensor
- 2YL-T10E-4M: External temperature sensor mounted on 100mm long tube

NEW
Specifications
Yoyo



2YL-T Series Temperature Loggers

Technical Specifications

2YL-T Series Temperature Loggers - Technical Specifications			
		2YL-T10-4M	2YL-T10E-4M
● = standard			
Dimensions (d x h)	mm	50 x 30	50 x 130
Ambient temperature range	°C	-40 to +90	
Measuring range	°C	-40 to +90	
Accuracy	°C	±0.1 at 25	
Internal sensor resolution	K	0.01	
Memory capacity (readings)		4 million	
Active start		●	
Sensor type		1 x Temperature	1 x 100mm Ext. tube
Intervals		1 second to 24 hours	
IP rating		68	
Battery type		LITH-12	
Battery life (Logging Speed)		4 years	
	1 minute	4 years	
	10 seconds	230 days	
	1 second	25 days	
Robust, shock proof		●	

2YL-T Series Temperature Loggers - Accessories			
		2YL-T10-4M	2YL-T10E-4M
YoyoView Software		●	●
Wall Holder		●	●
Lead Seal Kit		●	●

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