

# AXEL

T&D Corporation

## 61-8493-90 Thermocouple 4ch Temperature Data Logger MCR-4TC



Order No.	61-8493-90
Model No.	MCR-4TC
JAN Code	4589413190585
	<b>JPY:</b> <b>37,000</b>
	<b>USD:</b> <b>247.03</b>
Standard price	
	Exchange rate 1USD= 149.78JPY Valid price in Japan
Quantity	1piece

### Features

- A data logger that measures and records four channels on one device.
- The main unit can be connected to up to 4 units and can measure synchronously up to 16 channels.
- The multi-channel data logger achieves revolutionary battery power.
- It records at a minimum of 2msec with a minimum resolution of 10  $\mu$ V for high-speed and precise measurement.
- Measure and record temperature (Compatible with K, J, T, S and R thermocouple sensors).
- In addition to direct USB communication, recorded data can be transferred to a PC via an SD card.
- Graphs can also be displayed and viewed on the recorder's LCD.

### Spec

- Measurement target: Temperature 4ch
- Thermocouple: K, J, T, S, R
- Measurement range: -270 - 1760°C
- Accuracy:  $\pm 0.5^{\circ}\text{C} \pm 0.3\%$  of read value (K, J, T type),  $\pm 1.5^{\circ}\text{C} \pm 0.3\%$  of read value (S, R type)
- Display: Measured value, Battery remaining amount, Other
- Recording data: 960000
- Recording interval: 100msec - 60 minutes
- Recording mode: endless/onetime
- Communication: USB
- Power supply: AA alkaline x 2, AC adapter
- Main unit operation environment: Temperature/0 - 50°C, Humidity/90%RH or less (no condensation)
- Size: H120mm x W75mm x D32mm
- Waterproof: No
- Battery life: Approx 4.5 - 120 days
- Accessories: USB communication cable, Software, Other

▶ Package size : 140×165×50 mm 380 g

### Product Catalog

Catalog Name	Page
AS ONE Catalog 2023 [Instruments for Laboratory]	631
AS ONE Catalog 2021 [Instruments for Laboratory]	589