

# Temperature Data Loggers

## SSN-61

Thermocouple Temperature Data  
Logger with Direct USB Interface



- High Reliability and Stability for Industrial-grade Application



## SPECIFICATIONS

		SSN-61
Thermocouple Temperature	Measurement Range	K-type: -180 to 1200°C
	Accuracy(Typ.)	$\pm 0.3\% \pm 1^\circ\text{C}$ ( $\pm 0.3\% \pm 2^\circ\text{F}$ )
	Resolution(Typ.)	0.5°C (1°F)
Sensor Location		External
LCD		●
Memory Capacity		64KBytes(Total 32,000 readings)
Sample Rate		Every 1sec. to every 24hr.
PC Software		DGraph software and USB driver required (Included in CD)
Power Supply		User replaceable 1/2AA 3.6V lithium battery, 1200mAh
Battery Life		Approx. 2 Years @ 1 Minute Sample Rate
Dimensions		139mm×37mm×23mm(5.5"×1.5"×0.9")
Case Material and Weight		ABS; Approx. 72 grams(2.54 oz)

CE RoHS