

Sentry 2000

Part Number PU3003-SB



Specifications

Housing Material	303 Stainless Steel
Size (diameter x length)	2.25 in. x 1.5 in. (0.5 x .75 in. IR sensor)
Weight	16 oz.
Number of probes	2
Memory capacity	1024 measurements (max each probe)
Memory	Non-volatile EEPROM
Temperature range	0 to +100°C (32°F to 212°F)
Resolution	0.195°C (0.108°F)
Accuracy	+/-0.2°C (+/-0.11°F)
Temp response time	6 sec (time constant 63%)
Sampling interval	1 sec. to 8 hrs. (variable)
Clock Accuracy	+/-1 sec./day
Computer interface	IRDA (Using Extant Interface)
Battery life	~1 year
Probe Type	RTD in Stainless Steel Tubing
Probe Size	0.188 in. Dia. x (Variable Length)