

NEW Infrared Temperature Sensors



Common Specifications.

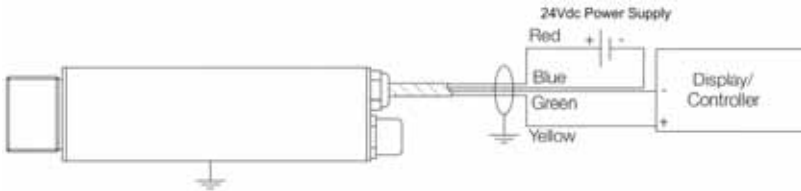
Output: 4~20mA.
 Housing: Stainless steel.
 Environmental rating: IP65.
 Working temperature: 0~70°C / 95% RH max. non-condensing.
 Power supply: 24Vdc.
 Max. Loop impedance: 900Ω.



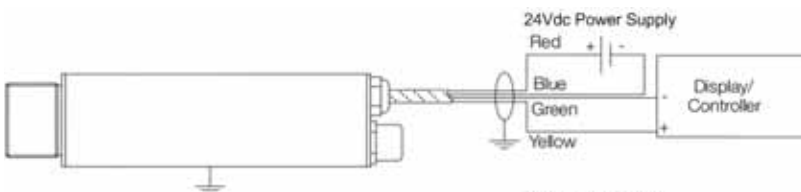
www.intech.co.nz/infrared



MODEL	DESCRIPTION	PRICE
PC301HT-0	PyroCouple Infrared Temperature Sensor. Temperature range: 0~500°C. Accuracy: ±1% of reading or ±1°C. Emissivity setting: Fixed at 0.95. Response time, t_{90} : 210 ms (90% response). Spectral range: 8 to 14 μm. Field of view: 30:1. Dimensions: 18 x 103 mm. Thread mounting: M16 x 1mm pitch. Cable length: 1m. Weight with cable: 95g.	\$720.00
ABS	Adjustable mounting bracket.	\$72.00
PU151LT2.2	PyroUSB 2.2 Infrared Temperature Sensor. Temperature range: 45~300°C. Accuracy: ±1% of reading or ±2°C. Emissivity setting: 0.1 to 1.0. Response time, t_{90} : ≥210 ms (90% response). Spectral range: 2.0 to 2.4 μm. Field of view: 15:1. Dimensions: 25 x 106.5 mm. Thread mounting: M20 x 1mm pitch. Cable length: 1m. Weight with cable: 175g. Configuration: Temperature range, emissivity setting etc. Via PC using supplied software and USB cable.	\$2400.00



PC301HT-0



PU151LT2.2

