

T-200-3V

Product code: T-200-3V

Manufacturer: ELT Sensor



T-200 Series sensors can be located outside the building as well as inside due to their robustness, consistent stability and Temperature change Effect Compensation.

Accuracy of $\pm 300\text{ppm} \pm 3\%$ of reading available only for measurement ranges of 0.04-2%, 0.04-3%, 0.04-5% and 0.04-10%.

'G' version available for humidity resistance up to 99% RH for Application of Agricultural GreenHouse, Stock Raising, etc.

'L' version available to add the sleep mode for low power consumption.

Accuracy	$\pm 50\text{ppm} \pm 3\%$ of reading $\pm 300\text{ppm} \pm 3\%$ of reading
Power Supply	3.3 Vdc
Dimension	19.4 x 30 x10.3 mm
Measurement range	400-2000 ppm 400-3000 ppm 400-5000 ppm 400-10000 ppm 0.04-2% 0.04-3% 0.04-5% 0.04-10%
Humidity range	0-95% RH 0-99% RH
Target Gas	Anidride Carbonica
Operating temperature	-20°C / +60°C



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Output

I2C
PWM
UART
Analog (0.5V - 3.0V)