

Pressure, Humidity and Temperature Sensor FEATURES

Compact and efficient sensor for accurate pressure, humidity, and temperature readings
Sensor Type CAN digital
Pressure RMS Noise 0.2Pa (1.7cm equivalent)
Pressure Error $\pm 0.25\%$ (1m at 400m height change)
Pressure from $^{\circ}\text{C}$: $\pm 1.5\text{Pa/K}$ ($\pm 12.6\text{cm}$ at 1°C change)
RH Accuracy $\pm 3\%$ RH (max)
Hysteresis $\leq 2\%$ RH
Temperature Accuracy $\pm 1.5^{\circ}\text{C}$
Pressure Range 300 to 1100 hPa
Operating Temperature -40 to $+85^{\circ}\text{C}$
Power 12V DC 1A, 1 Watt
Dimensions 68x47x26 mm
Weight 160 g
Mounting Options Desktop, Wall mount





VTL100043

SPECIFICATIONS

Operating Temp.	:	−40 to +85 °C
Type	:	CAN digital sensor
Range	:	Pressure 300 to 1100 hPa
Power Supply	:	12V DC, 1A, 1 Watt
Inputs/Outputs	:	x2 RJ11 6P4C ports
Weight	:	160 g
Dimensioner	:	68x47x26 mm

