

Barometric Pressure Sensor Kit

SSI P/N: 76702091



Barometric pressure sensor from QTT measures absolute barometric pressure. It is a compact device, and the sensor is contained in a weatherproof enclosure with temperature compensating electronics.

Features:

- Compact Size
- Weatherproof enclosure
- Remote output
- Permanent calibration
- Robust construction
- Integrates with RWIS tower

Performance Specifications:

- Accuracy: ± 0.34 millibars at 68 degrees F, with Maximum error not to exceed ± 1.35 millibars

Specifications:

Temp. Operating Range	-40°C to 65°C
Temp. Compensated Range	-18°C to 65°C
Resolution	Infinite
Electrical Characteristics	
Power Requirements	11 mA @ 12 VDC, Typical
Sensor Output	0-1 VDC, Standard 0-5 VDC, Optional
Physical Characteristics	
Weight	8.8 oz. (250 g)
Dimensions	2.1 x 3.2 x 5 in (5.4 x 8.3 x 13 cm)

