

BAROMETRIC PRESSURE SENSOR ITEM # 3671, 3671M



Thank you for purchasing a WatchDog Barometric Pressure Sensor. The 3671 measures a range suitable for most environments, while the 3671M offers a wider range for use in high altitudes.

The sensor can be attached to a WatchDog Weather Station with the included Velcro strip. The 2.5mm plug connects to any of the station's external channels. Note: This sensor will NOT work with the WatchDog mini data loggers.

Configure the station using SpecWare's WatchDog Manager, selecting "Properties" and "More". Select "Bar.Press" for the 3671, or "Bar.Press XRange" for the 3671M. See the SpecWare User's Guide for more information.

Specifications

3671 Standard Range

Range

26-32 in-Hg
660-810mm-Hg
880-1083 hPa (mbar)
18.75-33.1in-Hg
476-841mm-Hg
635-1120 hPa (mbar)

Accuracy

±0.05 in-Hg
±1.3mm-Hg
±1.7 hPa
±0.06 in-Hg
±1.4mm-Hg
±2.0 hPa

3671M Extended Range

Spectrum
Technologies, Inc.

12360 S. Industrial Drive. East
Plainfield, IL 60544
(800) 248-8873 or (815) 436-4440
Fax (815) 436-4460
E-Mail: info@specmeters.com
www.specmeters.com