

Small Pressure Data Logger



Specifications

Ambient Operating RH Conditions: 0% - 100% RH

Ambient Operating Temperature Conditions: 32.0°F - 122.0°F (0.0°C - 50.0°C)

Approvals: CE

Battery Life (Avg): 1 year at 5 min sample rate (also dependent on operating conditions)

Calibration Options: N100, N300

Data Capacity: 32,512

Delayed Start: Yes

Dimensions: 2.0 in x 2.0 in x 2.0 in (5.08 cm x 5.08 cm x 5.08 cm)

Download Time: 45 s

Download Type: USB

Enclosure: Water-resistant stainless steel

Fitting: 1/4 in NPT thread, 5/8 in Hex (sensor includes built-in diaphragm seal)

IP Rating: 65

Included Accessories*: One (1) 3.6 V lithium battery and quick start guide

Minimum Software Version Required: 17.16

PC Requirements: Microsoft Windows 98 or newer, 4 MB RAM, 1 free COM (serial) port, CD drive

Power Source: 3.6 V lithium battery (user replaceable)

Pressure Accuracy: 1%

Pressure Range: 0.0 PSI - 300.0 PSI

Sample Interval: User selectable (from 1 s to 24 hrs)

Unit Weight: 1 lb

Units of Measure: PSI, atm, Bar, mBar, inH₂O, ftH₂O, mmH₂O, mmHg, inHg, Pa, kPa, MCA

Units/Pkg: 1

Warranty: 12 month limited

*Software sold separately