

Model Overview

Key Features

- Simple single-room pressure indication for all pressurized spaces
- Integrated Setra Pressure transducer
- Visual alarm via red/green light ring
- Door delay
- Configurable audible alarm
- Digital display can be always-on or momentary
- Analog Output
- Easy configuration
- · Sleek and attractive single wall plate
- The Setra Lite is for indoor use only.







| | Standard | Dual Alert | Quick-Mount Kit |
|-------------------|---|--|---|
| Use Case | Simple permanent monitoring of airflow | Simple permanent monitoring of air flow where status is desired in both spaces | Simple temporary monitoring of airflow |
| Set Up | Flush mount install with 2" holesaw or in standard single gang box Install 24VAC, 50-60Hz, 2Wmax or 24VDC (18V to 32V, 2Wmax) wiring | Flush mount install with 2" holesaw or in (2) standard single gang boxes OR Flush mount install in place of previous thru wall monitor Apply 24VAC, 50-60Hz, 2Wmax or 24VDC (18V to 32V, 2Wmax) wiring | Quick-mount on a simple hook or screw Apply 24VAC, 50-60Hz, 2Wmax or 24VDC (18V to 32V, 2Wmax) via wiring or portable power supply |
| Kit Includes | Setra Lite Base Unit - Specified by customer Pressure Pickup Port (Setra RPS) Mounting Hardware Elbow Connectors | Setra Lite Base Unit - Specified by customer LED alarm indicator with 30" cable Pressure Pickup Port (Matching Dual Alert Variant) 30" of rubber connecting tubing Mounting Hardware Elbow Connectors | Setra Lite Base Unit - Specified by customer Pressure Pickup Port (Setra RPS) Battery Pack AC Adapter with 6-foot cord Mounting bracket |
| Mounting | Single-gang US electrical box, China 86 box, European back box, or equivalent interior dimensions Direct to wall | Single-gang US electrical box, China 86 box, European back box, or equivalent interior dimensions Direct to wall | Temporary mounting plate with single clearance hole |
| ample Part Number | LITE050LBDWPVSAN | LITE050LBDWPVSAD | LITE050LBDWPVSAM |









| | Dual Rear Ports | Flush Mount Kit | Surface Mount Kit | Portable Kit |
|---|--|---|--|--|
| Use Case | Simple permanent monitoring of airflow relative to two remote locations | Simple permanent monitoring of airflow where other DP sensors were previously mounted | Simple permanent monitoring of airflow where large-hole drilling into wall is not feasible | Simple portable monitoring of airflow |
| Set Up | Flush mount install with 2" holesaw or in standard single gang box Install wiring 24VAC, 50-60Hz, 2Wmax or VDC (18V to 32V, 2Wmax) | Flush mount install in place of previous thru wall monitor Install wiring 24VAC, 50-60Hz, 2Wmax or VDC (18V to 32V, 2Wmax) | Install on wall with included hardware or concrete screws Install wiring 24VAC, 50-60Hz, 2Wmax or VDC (18V to 32V, 2Wmax) | Carry to location for spotchecks of pressurized areas Apply wiring from battery pack VDC (18V to 32V, 2Wmax) |
| Kit Includes | Setra Lite Base Unit with 2 Rear Ports - Specified by customer 2 Pressure Pickup Ports (Setra RPS) Mounting Hardware Elbow connectors | Setra Lite Base Unit - Specified by customer Pressure Pickup Port (Setra RPS) Mounting Hardware Elbow connectors | Setra Lite Base Unit - Specified by customer Pressure Pickup Port (Setra RPS) Mounting Hardware Elbow and tubing connectors | Setra Lite Base Unit - Specified by customer Pressure Pickup Port (Setra RPS) Extended tubing and pressure snubber |
| Mounting | Single-gang US electrical box, China 86 box, European back box, or equivalent interior dimensions Direct to wall | • Direct to wall or sheet metal panel | • Direct to wall | • None |
| Sample Part Number | LITDR25WBDWLASAN | LITER25WBDBLASAF | LITDR25WBDWLASAS | LITDR25WBDWPASAP |
| To order Quick-mount Kit without the base unit, use part number 229451. To order Dual Alert Kit without the base unit, use part number 380302. Additional Ordering Details: To order Portable Kit without the base unit, use part number 229452. To order Surface Mount Kit without the base unit, use part number 380264. To order Flush Mount Kit without the base unit, use part number 380259. | | To order white replacement bezel gasket without the base unit, use part number 380203. To order black replacement bezel gasket without the base unit, use part number 380403. To order white replacement glow ring without the base unit, use part number LITELENS-WH. To order black replacement glow ring without the base unit, use part number LITELENS-BL. | | |

