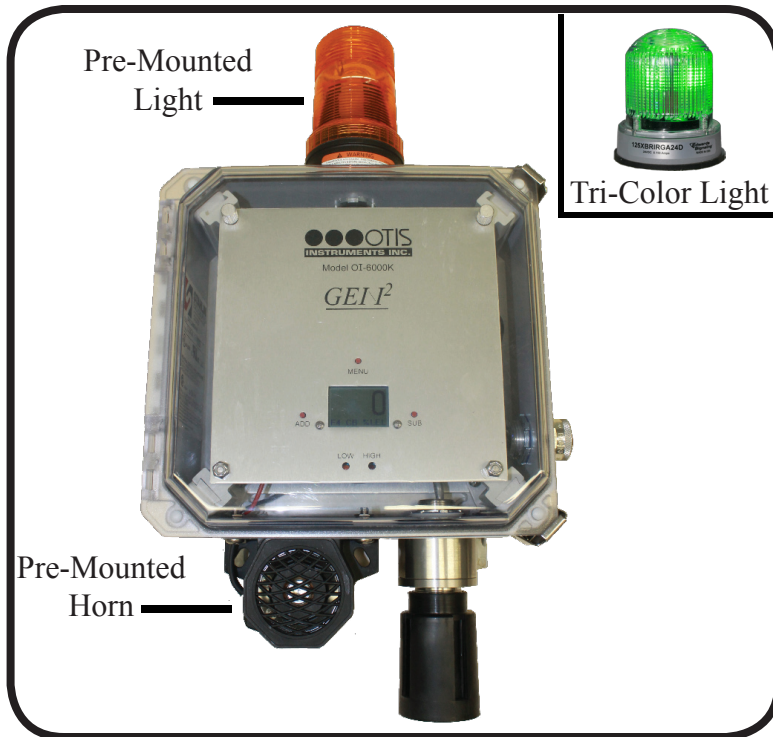


The Gen II Model OI-6000K is an ambient air gas sensor assembly kit that uses an Electro-chemical, Catalytic Bead, PID, or Infrared sensor element for sensing a variety of gases.

The OI-6000K Sensor Assembly features auto-setting Null, relay/alarm tests, and system diagnostics, and is housed in a fiberglass enclosure with clear window.



## OI-6000K Features & Benefits

- Clear door for viewing display screen
- Four sensor-type options for sensing nearly any gas
- Rain/splashguard for sensor protection
- Pre-mounted light (amber or tri-color) and horn (102dB) for quick, easy installation
- Ability to remote the sensor 10, 25, 50, 75, or 100 feet from the enclosure

## Specifications

- Sensor Type: Electro-chemical, Catalytic Bead, PID, or Infrared
- Power: +12-35 Volts DC (with battery clips)  
110/240 Volts AC (with cord grips and cable)
- Current Draw: 1.25 A (max @ 24VDC)
- Relays: 5 Amp relays with 4 Amp fuses
- Output: 4-20mA (3-wire); RS-485 Modbus
- Display: Graphical LCD, sunlight readable  
LED back-light, 102 x 64 resolution
- Interface: Three push-buttons (MENU, ADD, SUB)
- Enclosure: 8" x 8" x 4" Stahlin fiberglass w/ clear window; wall mount
- Warranty: Hardware: One year (limited)  
Sensor: Varies with sensor type

Dimensions

