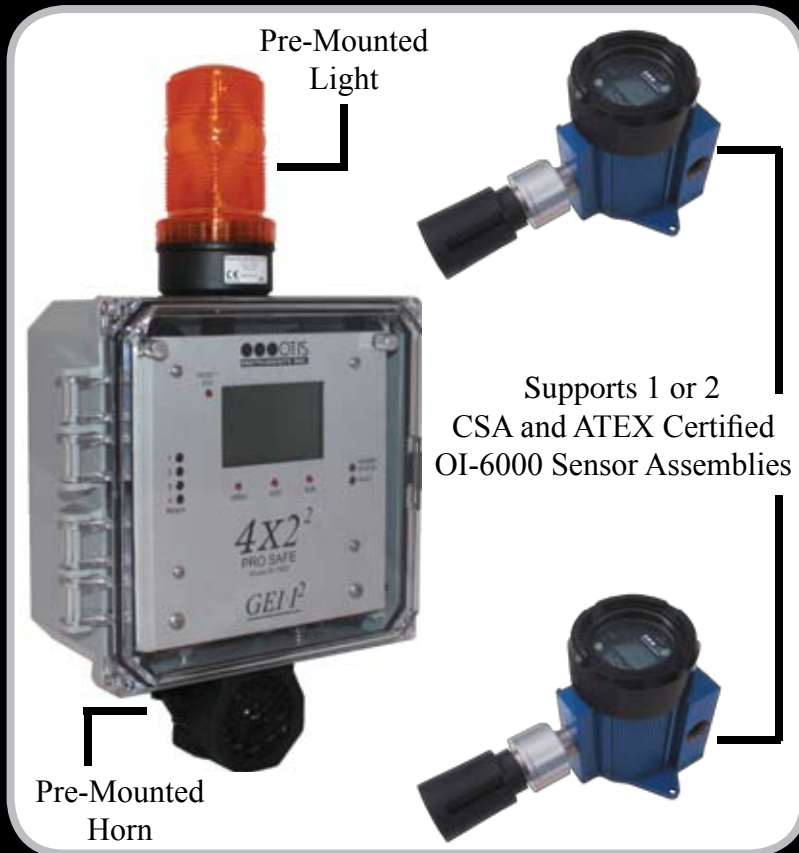


OI-7420 Gen II ProSafe Monitor

The Gen II ProSafe 4x2² Model OI-7420 is a two channel gas monitor that functions as a transmission controller.

The OI-7420 supports up to two pre-mounted alarms (light/horn), and up to two Gen II wired (4-20mA) sensor assemblies (OI-6000).



OI-7420 Features & Benefits

- Pre-mounted alarms (light and horn shown here) available for easier installation
- Supports either one or two CSA and ATEX Certified OI-6000 Sensor Assemblies, featuring:
 - Non-intrusive calibration
 - Glass lid for viewing amplifier display
 - Rapid response and clearing time
- Compatible with pre-existing Gen II wired sensor assemblies

Monitor Specifications

- Operating Voltage: 12-35 Volts DC or 120/240 Volts AC
- Input Signal: 4-20mA
- Output (Alarm Power): +12-35 Volts DC (fault indicator); RS-485
- Current Draw: 250mA at 12 Volts DC
- Channels: Two
- Relays: Four Dry Contact (5 Amp) with 4 Amp fuses
- Protection: Power EMI filter, surge suppression, 4-20mA and RS-485 surge suppression
- Display: Graphical LCD (160x104); transreflective; sunlight readable; LED backlight
- Enclosure: 8" x 8" x 4" Stahlin fiberglass with clear window; wall mount; NEMA 4 certified
- Warranty: One year (limited)

Monitor Dimensions

