

The 3 Rs of the PrimaX® IR Gas Monitor

	FEATURES
RELIABILITY	Every aspect of the PrimaX IR Gas Monitor is designed with reliability in mind
	Optimized optics for stable signal output
	Analog output circuitry
	SIL 2-certified
	Product is designed to operate within extreme environmental conditions <ul style="list-style-type: none"> • -50°C to 80°C temp spec (-58°F to 176°F) • NEMA 4X and IP67 rating • 316 stainless steel housing • Patented environmental guard is designed for easy installation and maintenance for use within any environment
REDUNDANCY	Patented dual-source design <ul style="list-style-type: none"> • Two sources flash at different frequencies, providing more information on gas sample readings • If one source fails, the unit will continue to operate within the same specifications • Unit can continue operating if one source is obscured
	Fast sensor response T90 < 5 seconds
	Patented environmental guard design enables fast diffusion time
	Flow cap and duct mount kit enable fast sampling
RESPONSE TIME	