

SievaSensors – Oxygen Gas Detector

completely integrated environmental sensing



Technical Specs

Parameter	Specification
Free space range	Up to 1 Mile line of sight, 300 feet indoors
Frequency of measurements	10 seconds to 6 hours
Adjustable heartbeat based on proximity of measured parameter to threshold violation	10 seconds to 6 hours
Lifetime	2 years
Measuring range	0-25% Vol
Lower detectable range	0.1% Vol
Operating temperature range	-10C to 50C
Storage temperature range	-10C to 50C
Operating frequency	2.4GHz