

SievaSensors – Ammonia Detector

completely integrated environmental sensing



Technical Specs

Parameter	Specification
Free space range	Up to 6 Mile line of sight, 800 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	0-75ppm
Lower detectable range	2% of full scale
Operating temperature range	-10C to 50C
Storage temperature range	-10C to 50C
Operating frequency	915MHz