

Qube Lite

Source-level continuous monitoring



Better localization

Deploy directly at equipment to identify emission sources faster than fenceline monitoring alone.

Lower cost

Optimized for economic assets (e.g., single well sites) where cost per site matters.

Versatile Deployment

Deploy Qube Lite alone or pair with Qube fenceline devices for precise site-level localization and quantification.

Specifications

Gas detected	Measurement frequency
CH₄	10 seconds
Transmission frequency	90% Probability of detection
10 minutes	0.9 kg/h*
Connectivity	Environmental sensors
LTE-Cat 1	Temperature
Intrinsically safe	Solar panel
Class 1, Div 1, Group D	5W
Battery	
Rechargeable supercapacitor (150mAh) with backup battery; ~30 days reserve (typical)	

*Probability of Detection is based on 1-hour release.

